

# Interior Trim

GROUP  
**47**

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## **PART 47-01 General Interior Trim Service**

Before removing the instrument panel from any vehicle, or the door or quarter trim panels from vehicles equipped with power windows, disconnect the battery ground cable.

Refer to the Wiring and Vacuum Diagrams Manual Form 7795P-70 for electrical schematic wiring diagrams, vacuum schematic diagrams and the locations of wiring and vacuum harnesses and lines.

## PART 47-02 Trim Panels, Mouldings, Carpets, and Consoles

COMPONENT INDEX Applies to Models As Indicated	All Models	Ford	Mercury	Meteor	Cougar	Fairlane	Falcon	Maverick	Montego	Mustang	Lincoln- Continental	Thunderbird	Continental- Mark III
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N/A indicates that the item is not applicable to the vehicle(s) listed.

### 1 DOOR TRIM PANELS

#### FORD, METEOR, MERCURY, MAVERICK, FALCON, FAIRLANE AND MONTEGO

Basically, all door trim panels on these car lines are retained in the same manner. One removal and installation procedure will cover all of them.

#### REMOVAL

- Unscrew and remove the door latch control knob.
- Pry the window regulator retaining screw access covers from the window regulator handles (Fig. 1). Remove the handle retaining screw and the handle.
- Remove any screws which retain the trim panel to the inner panel such as armrest retaining screws, and moulding screws.
- Remove the screw which retains the door remote control handle to the latch mechanism and remove the remote control handle assembly.
- FRONT DOORS:** Remove the remote control mirror bezel nut (if so equipped).
- With a putty knife, pry the trim panel retaining clips (Fig. 2) loose from the door inner panel.
- If the door has power windows, disconnect the switch lead wires from the switch and remove the trim panel. If necessary, carefully loosen the door

watershield.

#### INSTALLATION

- Place a daub of AB-19560-A sealer over each retaining clip hole to seal the retaining clips when they are pushed into the door. Also, apply this sealer around the door handles, win-

dow regulator shafts and other existing holes. Fasten the watershield to the inner panel with sealer. Be certain that the watershield is securely attached to the door inner panel.

- If the trim panel is to be replaced, transfer the power window switch, ornamentation (if so equipped), and the retaining clips

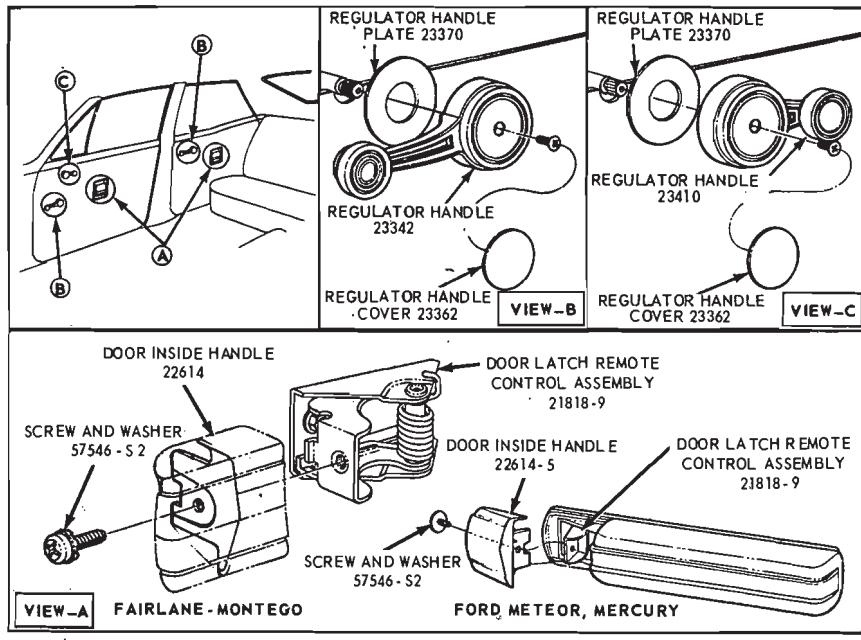


FIG. 1—Typical Door and Window Regulator Handle Installation

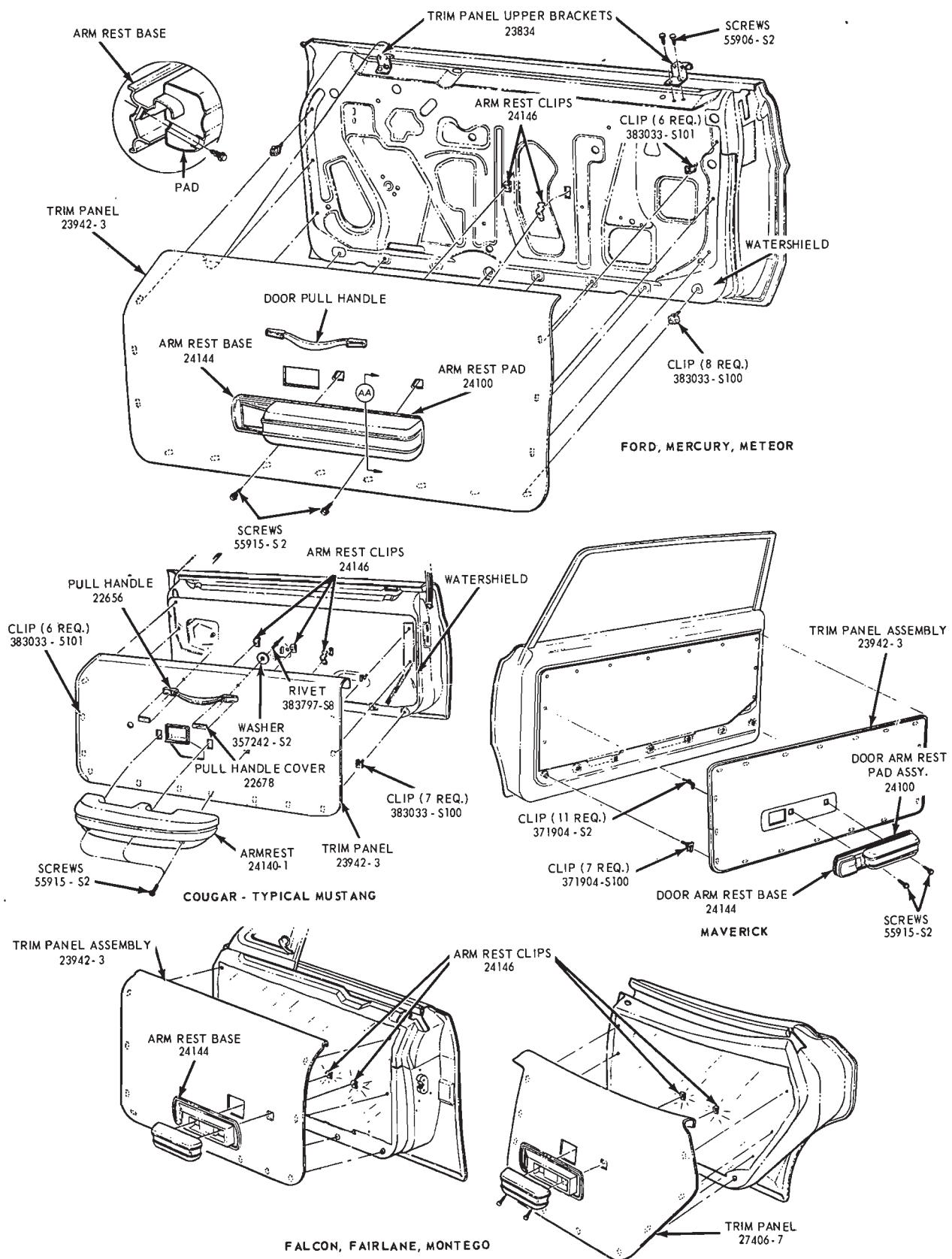


FIG. 2—Typical Door Trim Panel Installations

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from the old trim panel to the new one. Also transfer the door pull handle (fastened by 2 pop rivets).

The door pull handle pop rivet covers (Fig. 2) are cemented in place. To remove the door pull handle pop rivets, carefully pry the covers away from the handle. Position the pull handle to the new trim panel and install the pop rivets. Clean old cement from the covers with naptha. Use a 1 3/4 x 3/8 inch tape such as 3M No. Y9122 and cement the covers back in place.

3. Position the trim panel to the door and connect the power window switch wires to the switch (if so equipped). Be sure that all of the trim panel retaining clips are installed in the trim panel. Place the top edge of the trim panel over the trim panel upper brackets, and push the clips into place in the door inner panel (Fig. 2).

4. Position the door remote control handle to the latch mechanism and install the retaining screw.

5. Position the armrest to the door and install the armrest retaining screws.

6. FRONT DOORS: Install the remote control mirror bezel nut (if so equipped).

7. Position the window regulator

handles on their shafts. Install the handle retaining screws and press the retaining screw access covers into place. With the windows closed, the handles should be positioned as shown in Fig. 1.

8. Install the door latch control knob.

## COUGAR AND MUSTANG

### REMOVAL

1. Remove the retaining screw from the window regulator handle and remove the handle from the shaft (Fig. 1).

2. Remove the three retaining screws from the armrest assembly and remove the assembly.

3. Remove the two retaining nuts and remove the door remote control handle from the door.

4. On Mustang vehicles, remove the trim panel retaining screws. With a putty knife, pry the trim panel retaining clips out of the door inner panel and remove the panel from the door. Carefully remove the watershield, if necessary.

### INSTALLATION

1. Place a daub of sealer over each

trim retaining clip hole to seal the retaining clips when they are pushed into the door. Also, apply sealer around the window regulator shaft hole and other existing holes.

2. Fasten the watershield to the inner panel.

3. If the trim panel is being replaced, transfer the retaining clips to the new panel. On Cougar vehicles, transfer the door pull handle to the new panel.

The door pull handle pop rivet covers (Fig. 2) are cemented in place. To remove the door pull handle pop rivets, carefully pry the covers away from the handle. Position the pull handle to the new trim panel and install the pop rivets. Clean old cement from the covers with naptha. Use a 1 3/4 x 3/8 inch tape such as 3M No. Y9122 and cement the covers back in place.

4. Position the trim panel to the door inner panel and watershield and push the retaining clips into their holes. On Mustang vehicles, install the trim panel retaining screws.

5. Position the armrest assembly and install the three retaining screws.

6. Position the door remote control handle to the door and install the two retaining nuts.

7. Position the window regulator

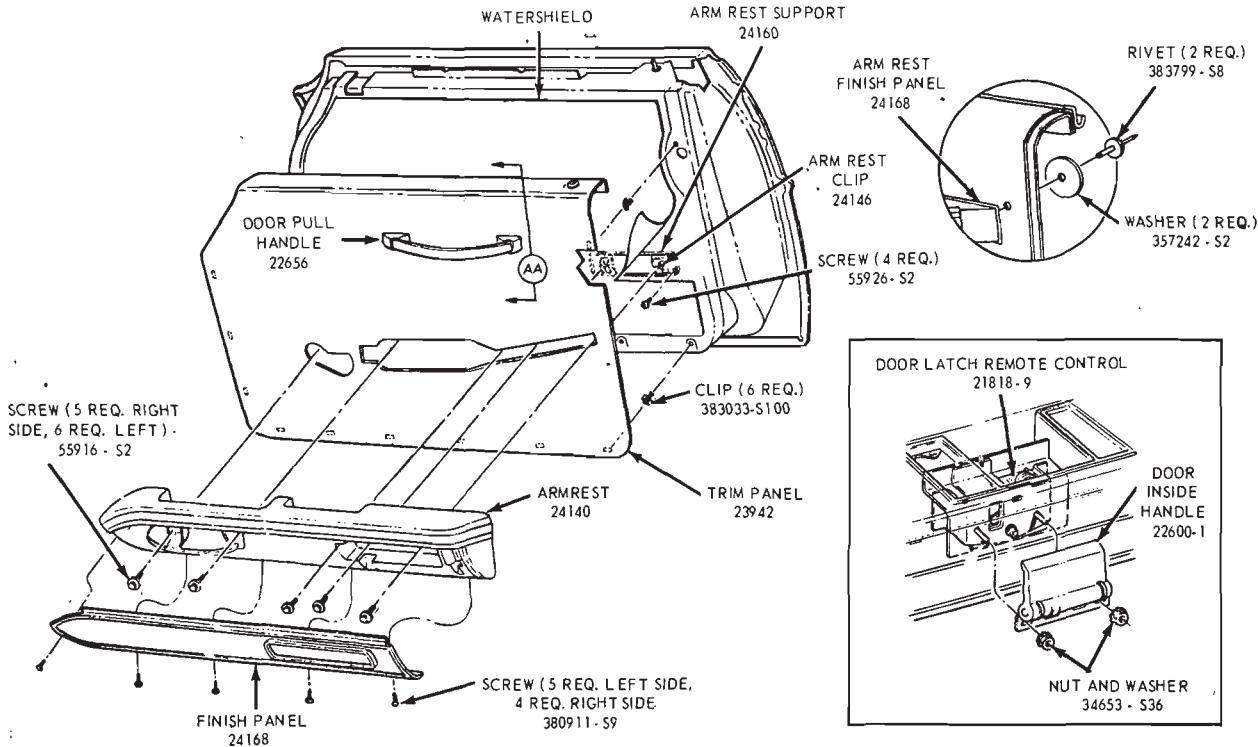


FIG. 3—Door Trim Panel Installation—Thunderbird and Continental Mark III

on its shaft and install the retaining screw.

### THUNDERBIRD AND CONTINENTAL MARK III

#### REMOVAL

1. Unscrew the knob from the door lock control.
2. Remove the window regulator handle retaining screw access cover. Remove the handle retaining screw and the handle (Fig. 1).
3. Remove the mirror remote control bezel nut.
4. Remove the armrest finish panel attaching screws, disconnect the light wire, and remove the finish panel from the armrest (Fig. 3).
5. If so equipped, remove the

speaker from the armrest (4 screws and disconnect 1 wire).

6. Remove the armrest attaching screws, separate the armrest from the two attaching clips, disconnect the switch wires (and vacuum hoses if so equipped) and remove the armrest from the trim panel.

7. Remove the attaching nut and washer assemblies, and then remove the door inside handle from the door lock remote control mounting bracket studs.

8. With a putty knife or similar tool, pry the trim panel retaining clips from the door inner panel and remove the trim panel.

#### INSTALLATION

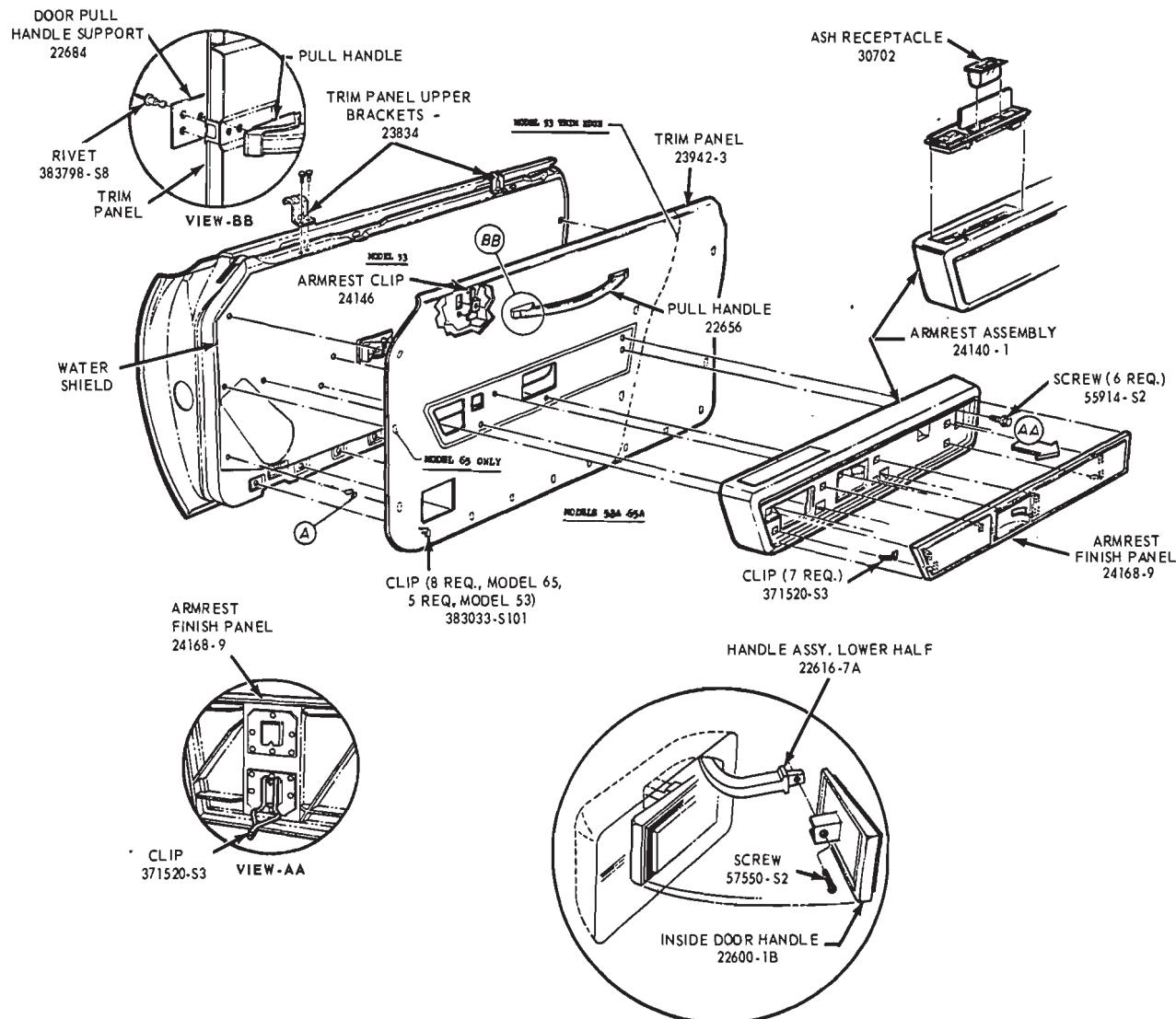
1. If the trim panel and/or the

armrest is to be replaced, transfer the pull handle (2 pop rivets), retaining clips, finish panel, trim mouldings etc., to the new assembly. If the watershield has been removed, be sure to position it correctly in place before installing the trim panel. Be sure that the two armrest retaining clips are properly positioned on the door inner panel. If they have been dislodged, they must be reinstalled before installing the watershield.

2. Position the trim panel to the door inner panel, and snap the retaining clips in place (Fig. 4).

3. Position the door inside handle on the remote control mounting bracket studs, and secure with the attaching nut and washer assemblies.

4. Position the armrest assembly to the door, route the mirror remote



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FIG. 4—Door Trim Panel Installation—Lincoln Continental

control through the armrest, and install the bezel nut. Connect the switch wires (and vacuum hoses if so equipped) and fasten the armrest to the two retaining clips at the door inner panel. Install the armrest retaining screws.

5. Install the speaker (if so equipped) to the armrest (4 screws and connect 1 wire).

6. Position the finish panel to the armrest, connect the light wire and secure with the retaining screws.

7. Position the window regulator handle on its shaft. Install the handle retaining screws. Press the handle retaining screw access covers into place.

8. Screw the knob back onto the door lock control.

#### LINCOLN CONTINENTAL

Since all door panels are retained in the same manner, one basic procedure will cover all models.

#### REMOVAL

1. Remove the door lock control knob.

2. Remove the door latch inside

remote control handle (1 screw) from the latch mechanism.

3. Remove the mirror remote control bezel nut.

4. Remove the finish panel from the armrest by prying the retaining clips loose with a putty knife or similar tool (Fig. 4).

5. Remove the armrest retaining screws, separate the armrest from the trim panel, and disconnect the switch and courtesy light wiring (and vacuum hoses if so equipped). Remove the armrest from the trim panel.

6. With a putty knife or similar tool, pry the trim panel retaining clips loose from the door inner panel and remove the trim panel assembly.

7. If the water shield has to be removed, the armrest mounting bracket (2 screws) and the speaker assembly (on disconnect and retaining screws) will have to be removed first. Carefully remove the water shield from the door inner panel.

#### INSTALLATION

1. If the trim panel is to be replaced, transfer the retaining clips and the door pull handle assembly

(fastened with pop rivets) to the new trim panel. If the watershield has been removed, position it correctly in place and install the speaker (retaining screws and one disconnect) and the armrest mounting bracket (2 screws) before installing the trim panel.

2. Position the trim panel to the door and snap the retaining clips into their holes in the door inner panel (Fig. 4).

3. If the armrest is to be replaced, transfer the switch and housing assembly (8 retaining screws) and the courtesy light assembly (2 retaining screws) to the new armrest.

Position the armrest to the door and route the mirror remote control through the armrest. Connect the switch and courtesy light wires and install the mirror remote control bezel nut. Install the armrest retaining screws.

4. Position the armrest finish panel to the armrest and snap the retaining clips into place.

5. Install the door latch remote control handle (1 screw), and install the knob on the inside door lock control.

## 2 QUARTER TRIM PANELS

#### FORD, METEOR, MERCURY, FALCON, FAIRLANE AND MONTEGO

Basically, all quarter trim panels are retained in the same manner. In view of this, one removal and installation procedure will cover all models.

1. Remove the rear seat cushion and seat back from the vehicle.

2. Remove the window regulator handle, if so equipped. Pry the handle retaining screw access cover from the handle and remove the retaining screw (Fig. 1).

3. Remove any screws retaining the trim panel to the inner panel, such as the armrest retaining screws. On some models, the armrest retaining screws are covered by an armrest lower finish panel. For access to the screws, carefully pry the finish panel out of the armrest.

4. Remove the trim panel attaching screw(s). Then, unclip the trim panel retaining clips and pull the trim panel from the quarter panel (Fig. 5). Disconnect the power window switch

wires (if so equipped) from the switch.

5. Position the trim panel to the quarter panel and connect the power window wires, if so equipped. Then, snap the retaining clips in the holes.

6. Install the trim panel attaching screw(s).

7. Install the armrest and window regulator handle, if so equipped.

#### COUGAR AND MUSTANG—EXCEPT MODEL 63

First remove the rear seat cushion and back. Pry off the regulator handle cover for access to the handle retaining screw and remove the handle.

On Model '76, remove the panel retaining screws.

On Model 65, remove the panel retaining screws and using a putty knife, pry the retaining clips out of the inner panel (Fig. 6).

Disengage the trim panel from the upper retainers and remove the panel.

Carefully loosen the watershield if it has to be removed for access to the regulator mechanism.

If the trim panel is being replaced, transfer any parts to the new panel.

When installing the panel, apply sealer over the retaining clip and screw holes and around the regulator shaft and other existing holes in the inner panel.

#### MUSTANG—MODEL 63

Remove the rear seat cushion and swing the seat back assembly forward to the floor position. Remove the retaining screws from the rear floor section at the latch catches. Remove the screws and washers that attach the rear floor section to the seat back hinges. Remove the seat back and rear floor section (Fig. 7).

Remove the retaining screws and the upper rear quarter trim panel. Remove the quarter window windlace cap (one screw). From the lower front quarter trim panel, remove the retain-

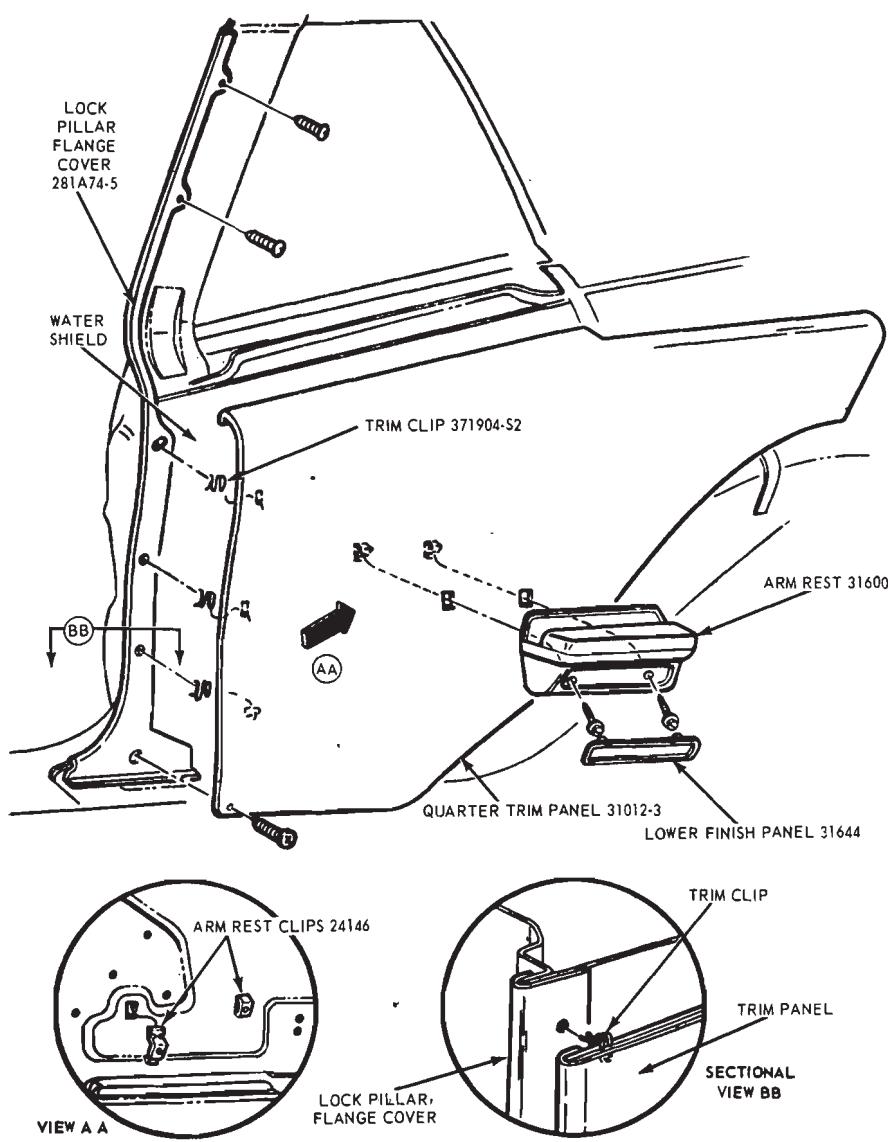


FIG. 5—Typical Quarter Trim Panel Installation

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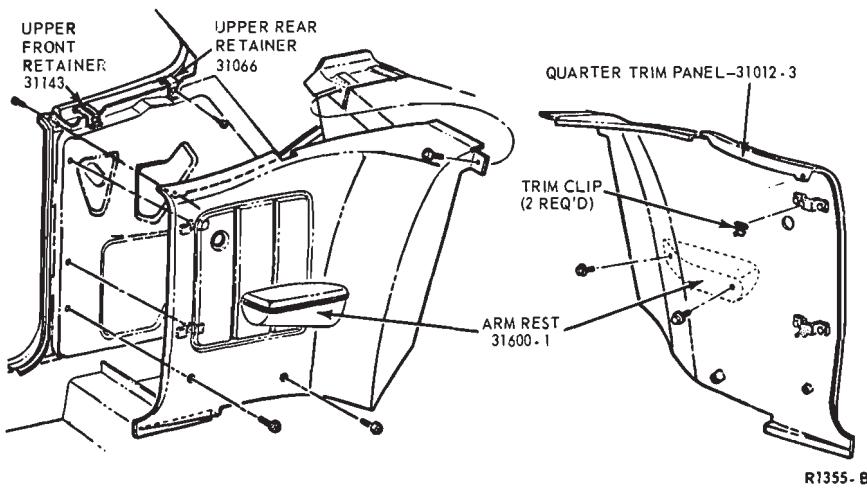


FIG. 6—Quarter Trim Panel—Cougar and Mustang Typical Model 65

ing screws along the top and front, and the three bolts at the bottom; then, remove the trim panel (Fig. 8).

When installing the lower front panel, torque the three bottom retaining bolts to 6-11 ft-lbs and the one bolt at the rear lower corner to 7-11 ft-lbs.

### THUNDERBIRD AND CONTINENTAL MARK III

#### REMOVAL

1. Remove the rear seat cushion from the vehicle.

2. Remove the seat back from the vehicle after removing the screw and washer assemblies at the bottom of the seat back. Refer to procedure in Part 41-03.

3. Remove the attaching screw and remove the joint cover from the front and rear roof side inner mouldings (Figs. 10 and 11).

4. Remove the side inner rear pad (moulding) by disengaging the retaining clip (Fig. 11).

5. Remove the two stud fasteners and remove the finish panel from the armrest (Fig. 9).

6. Remove the armrest attaching screws and armrest from the quarter panel (Fig. 9).

7. On Thunderbird only, remove the upper finish panel (3 screws).

8. Remove the three trim panel attaching screws, remove the trim panel, and disconnect the switch wires (Fig. 9).

#### INSTALLATION

1. Connect the switch wires, position the trim panel to the quarter panel and secure with three attaching screws. Be sure the trim panel spacer is in place (Fig. 9).

2. On Thunderbird only, install the upper finish panel (3 screws).

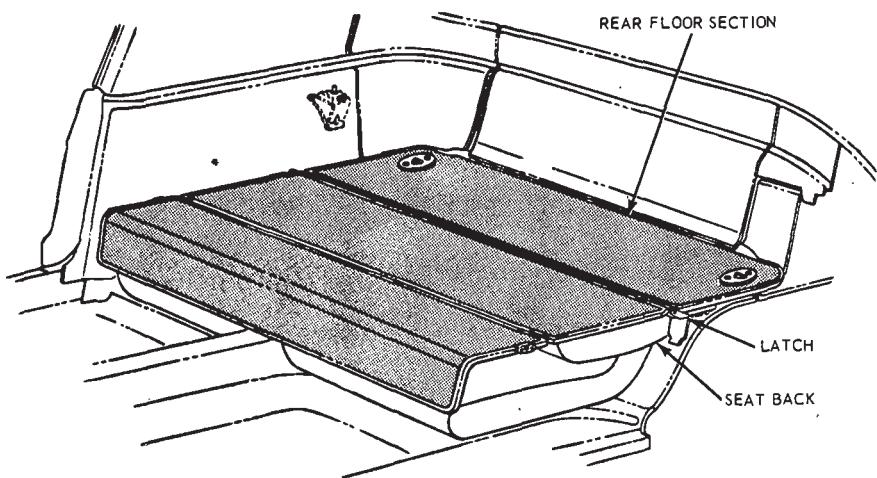
3. Position the armrest to the two screw retaining clips on the quarter panel and secure with attaching screws (Fig. 9).

4. Install the finish panel to the armrest with the two stud fasteners (Fig. 9).

5. Install the side inner rear moulding. Snap into position with the retaining clip (Fig. 10).

6. Install the joint cover over the front and rear inner side mouldings and secure with the attaching screw (Fig. 10).

7. Install the rear seat back and seat cushion.



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FIG. 7—Rear Seat and Auxiliary Floor—Mustang Model 63

**LINCOLN CONTINENTAL****REMOVAL**

1. Remove the rear seat cushion and seat back.
2. Remove the back belt rear garnish moulding.
3. Remove the back belt rear corner garnish moulding.
4. Pull the quarter pillar windlace away from the quarter pillar.
5. Remove the quarter trim panel retaining screws and washer and remove the trim panel.

**INSTALLATION**

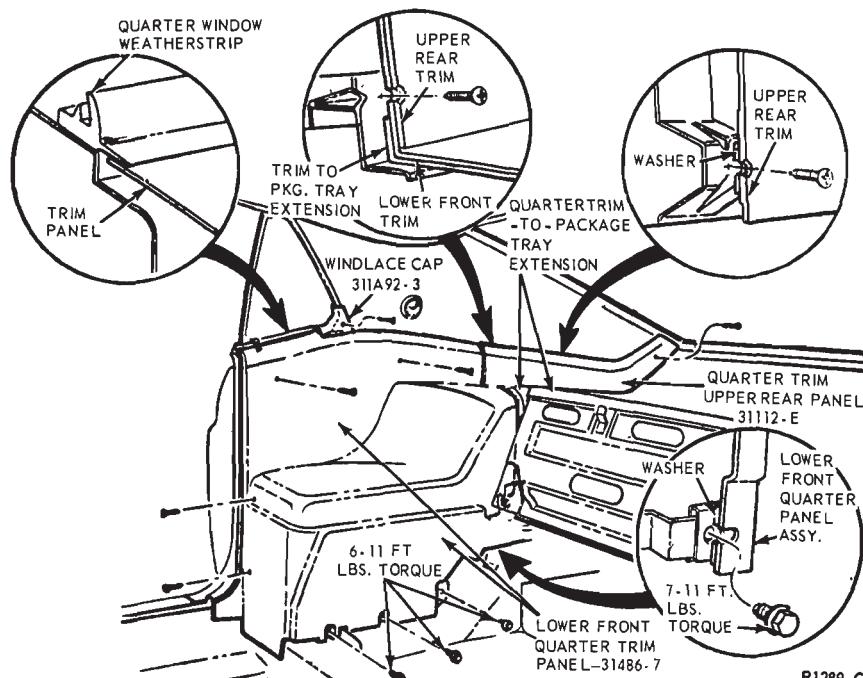
1. Install the quarter trim panel and windlace.
2. Install the back belt rear garnish corner moulding.
3. Install the back belt rear garnish moulding.
4. Install the rear seat back and seat cushion.

**CENTER PILLAR AND QUARTER TRIM PANELS—FOUR DOOR MODELS**

Before removing the center pillar trim panel it is necessary to remove the roof side inner front moulding in order to free the upper end of the panel. Remove the retaining screws and the pillar lower trim panel. Disengage the retaining clips and remove the pillar upper trim panel (Fig. 12).

Before removing the quarter panel, remove the rear seat and seat back for access. Remove the retaining screw(s), disengage the retaining clips, and remove the panel.

If either of these panels are being replaced, transfer the clips and other removable hardware to the new panel.



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FIG. 8—Quarter Trim Panel Installation—Mustang Model 63

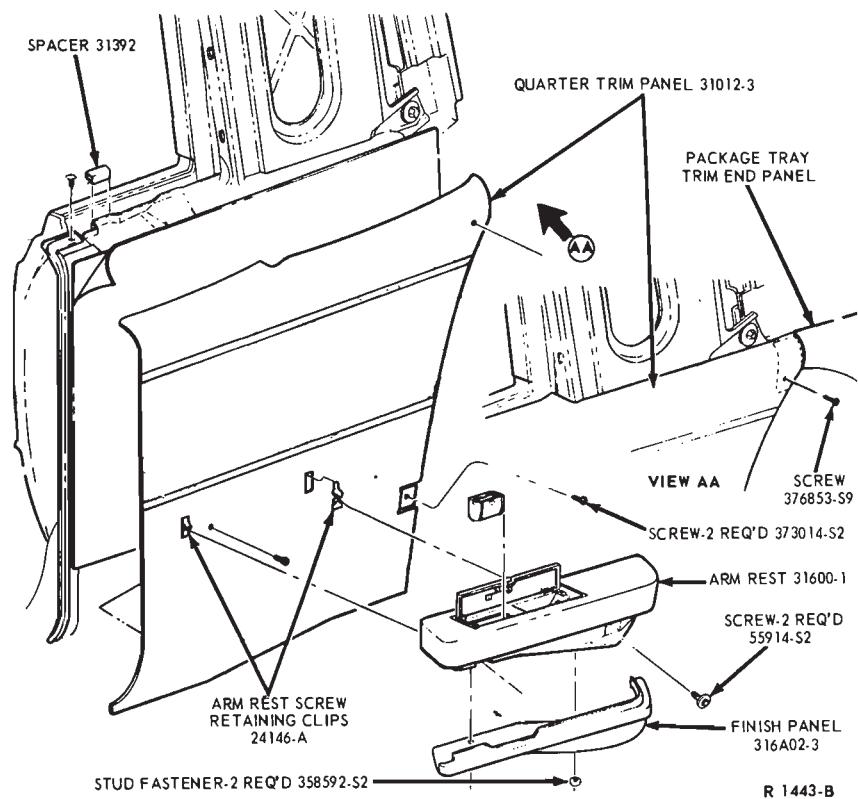


FIG. 9—Quarter Trim Panel—Continental Mark III Shown, Thunderbird Typical

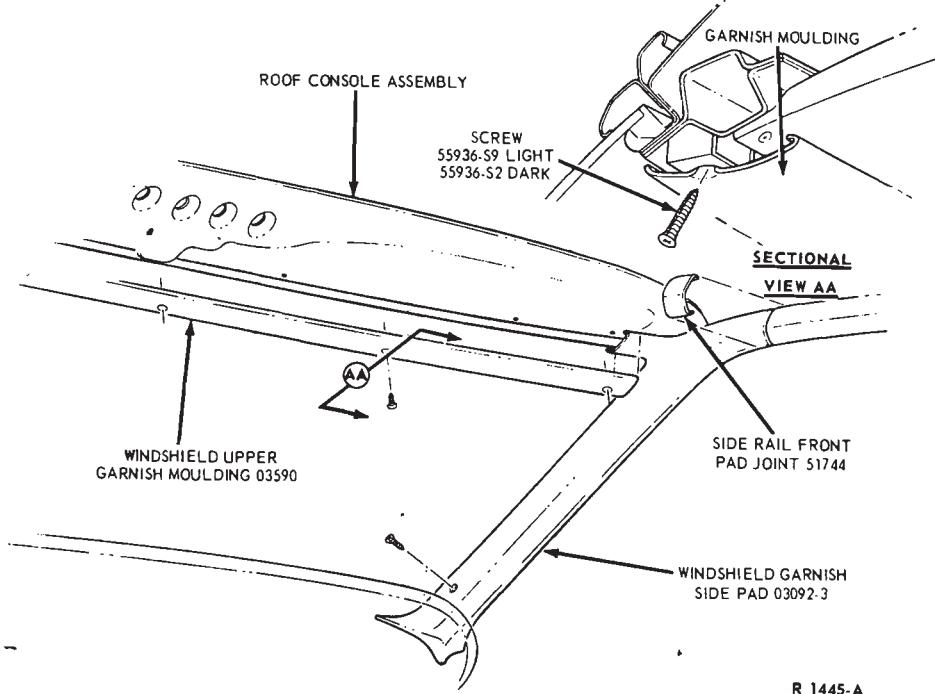


FIG. 10—Typical Windshield Garnish Moulding Installation—Continental Mark III Shown

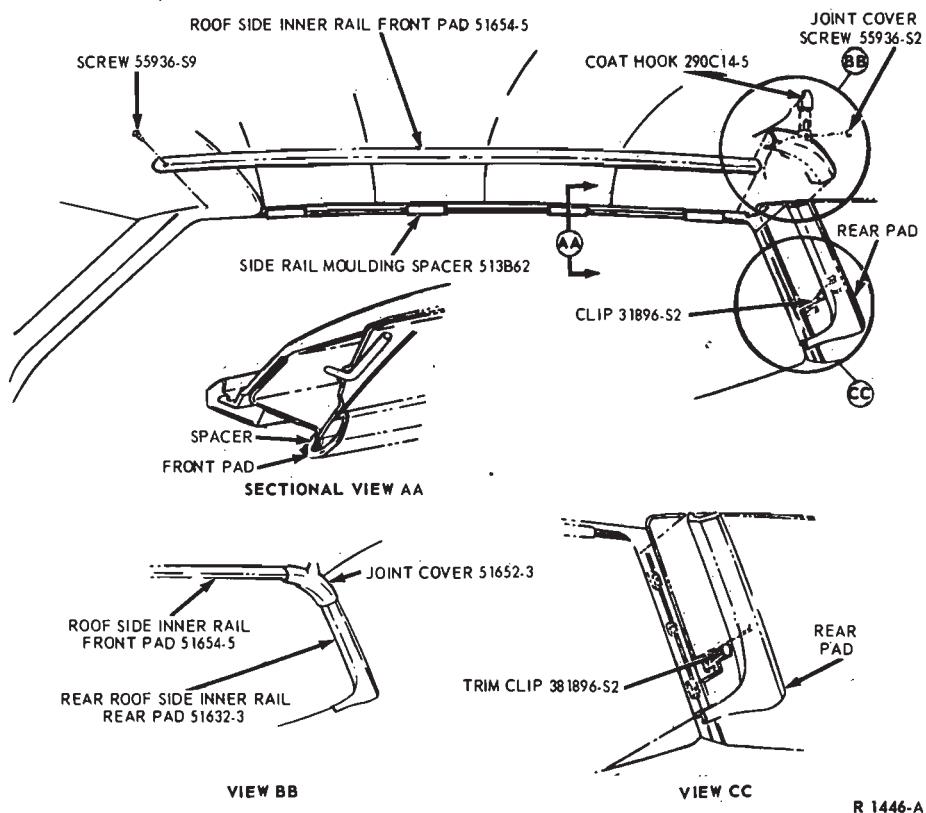


FIG. 11—Typical Roof Side Inner Moulding Installation—Continental Mark III Shown

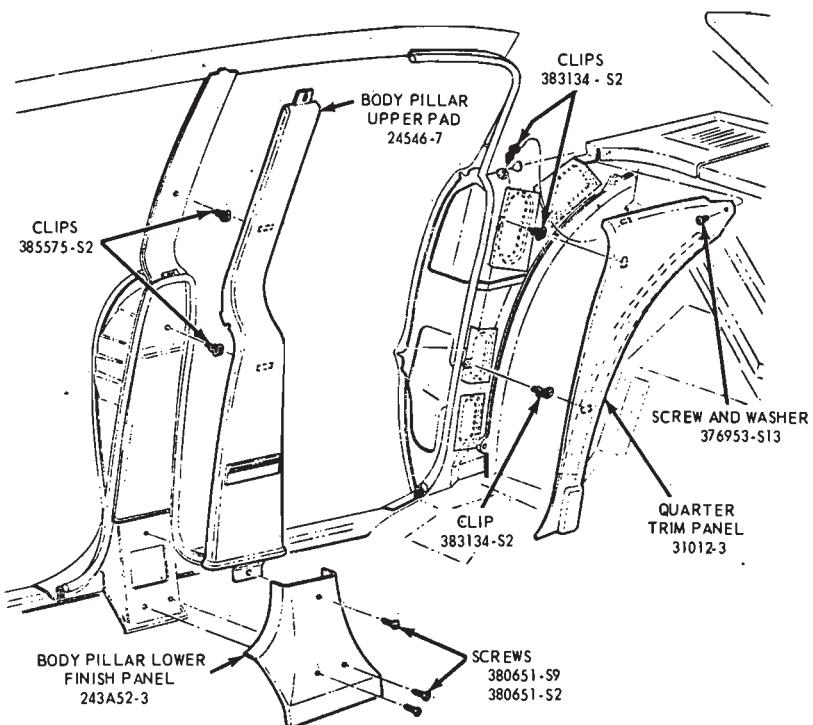


FIG. 12—Typical Four Door Center Pillar and Quarter Trim Panels—Continental Mark III and Thunderbird Shown

### 3 INTERIOR MOULDINGS, PACKAGE TRAY TRIM PANELS, CARPETS, CONSOLES

#### INTERIOR MOULDINGS

The installation of interior mouldings are shown in Figs. 10, 11 and 13. In most instances, one moulding overlaps another moulding. If this condition is found, it will be necessary to loosen or remove the overlapping moulding before removal of the desired moulding.

#### PACKAGE TRAY TRIM PANEL—ALL EXCEPT MAVERICK, THUNDERBIRD, CONTINENTAL MARK III AND LINCOLN CONTINENTAL

Removal of the rear seat cushion and rear seat back is necessary on all models for replacement of the package tray trim panel. On body styles 57, 63 and 65, it is necessary to unsnap the roof side rear trim cover panel retaining clips and to remove the roof side rear trim cover panels. Then, remove the package tray trim panel retaining screws which are located at the forward edge of the package tray trim panel. Pull the trim panel forward and slightly upward to remove it from the package tray.

To install the trim panel, position it to the package tray. Slide it into place, then install the package tray trim panel retaining screws, the roof side rear trim cover panels (body styles 57, 63 and 65), the seat back and the seat cushion.

#### PACKAGE TRAY TRIM PANEL—MAVERICK

##### REMOVAL

1. Remove the rear seat cushion

from the vehicle. Loosen the two retaining screws from the rear seat back and remove the seat back from the vehicle.

2. From inside the luggage compartment, loosen the nuts retaining the moulding along each side of the package tray. If the vehicle is equipped with a defogger, remove the four nuts retaining the grille to the trim panel. Then, from inside the passenger compartment, remove the defogger grille and the remaining screw from each of the mouldings.

3. Remove the screws retaining the quarter trim panels to the vehicle and remove the panels.

4. Remove the package tray trim retainers and the defogger grille. Then, remove the trim panel from the vehicle.

#### INSTALLATION

1. Position the package tray trim panel to the vehicle and install the trim retainers. Position the defogger grille to the trim panel (if so equipped).

2. Position each quarter trim panel to the vehicle and loosely install all the retaining screws except the screw at the upper rear corner.

3. Position each moulding to the vehicle and install the retaining nuts to the moulding studs from inside the luggage compartment. Install the defogger grille retaining nuts (if so equipped). Install the moulding retaining screw and tighten the trim panel screws.

4. Install the rear seat back and seat cushion.

#### PACKAGE TRAY TRIM PANELS—THUNDERBIRD

##### 2-DOOR

##### Removal

1. Remove the rear seat cushion.
2. Remove the right and left seat backs and center armrest.
3. Remove six screws from each side and remove the right and left quarter armrests and trim panel finish plates.

4. Remove the package tray trim end mouldings (Fig. 14).

5. Remove four screws attaching the package tray trim center panel retainers to the package tray.

6. Remove two screws attaching the package tray trim end panels to the package tray trim center panel.

7. Remove the package tray trim center panel.

8. Remove the roof side inner front and side inner rear mouldings from each side (Fig. 11).

9. Remove the quarter trim panels.
10. Remove the package tray trim end panels.

##### Installation

1. Install the package tray trim end panels.

2. Install the quarter trim panels.

3. Install the side inner rear and front mouldings (Fig. 11).

4. Position the package tray trim center panel to the package tray and the trim end panels. Then, install the center to end trim panel attaching screws (Fig. 14).

5. Install the trim center panel retainer attaching screws (Fig. 14).

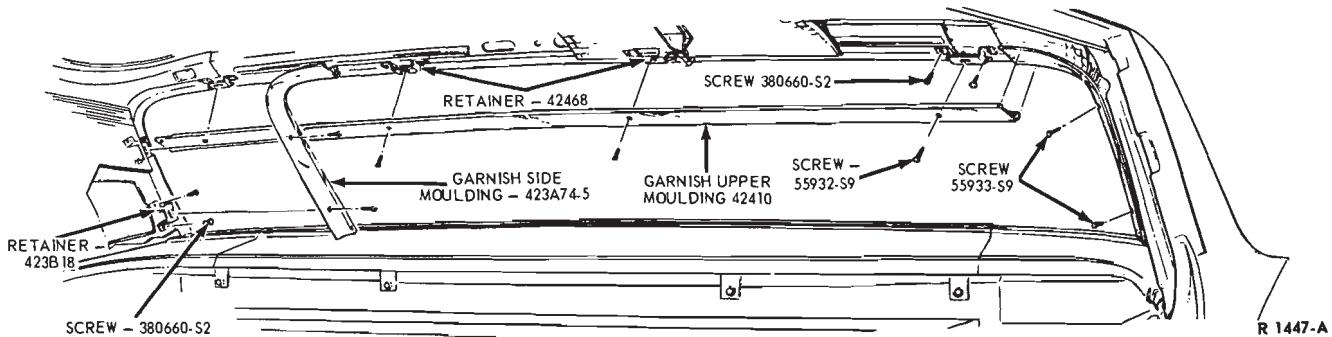


FIG. 13—Typical Back Window Garnish Moulding Installation—Continental Mark III Shown

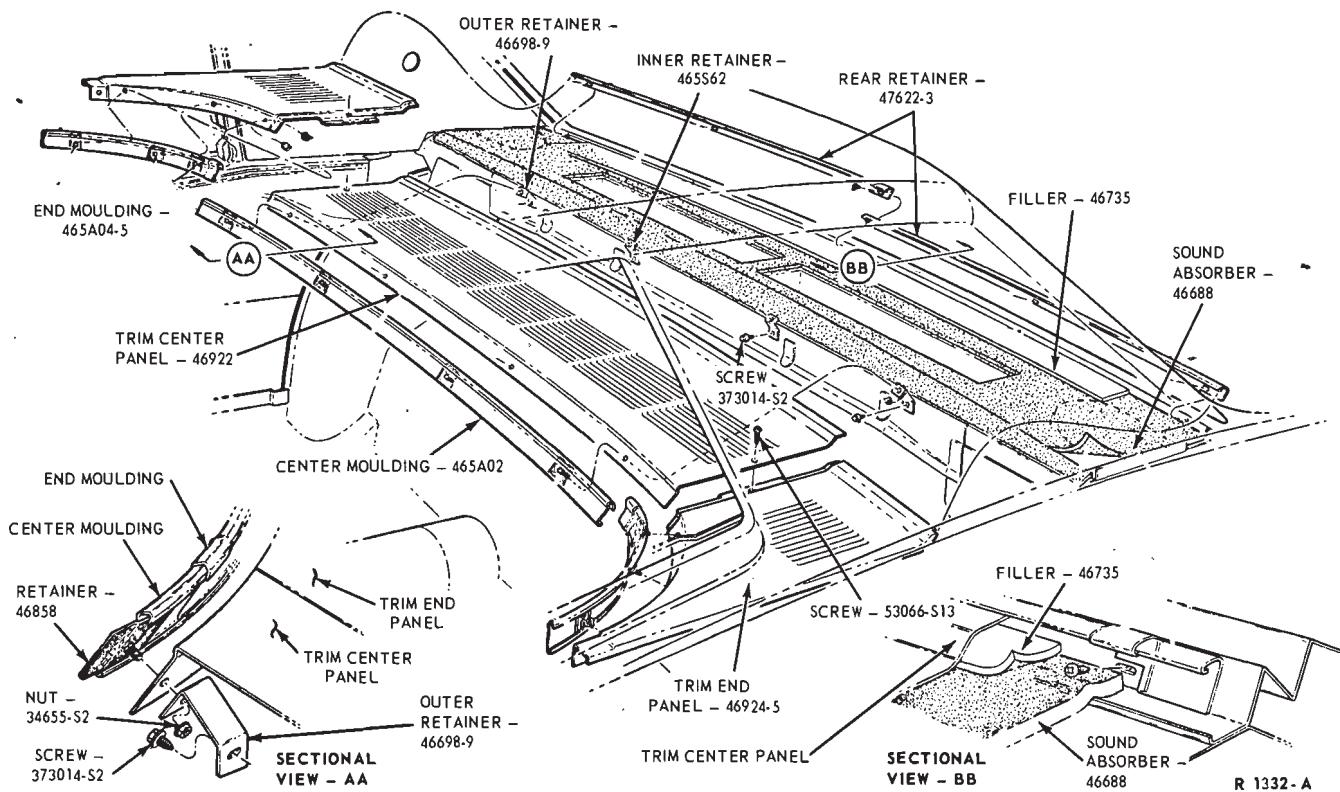


FIG. 14—Package Tray Trim Panels—Thunderbird 2-Door

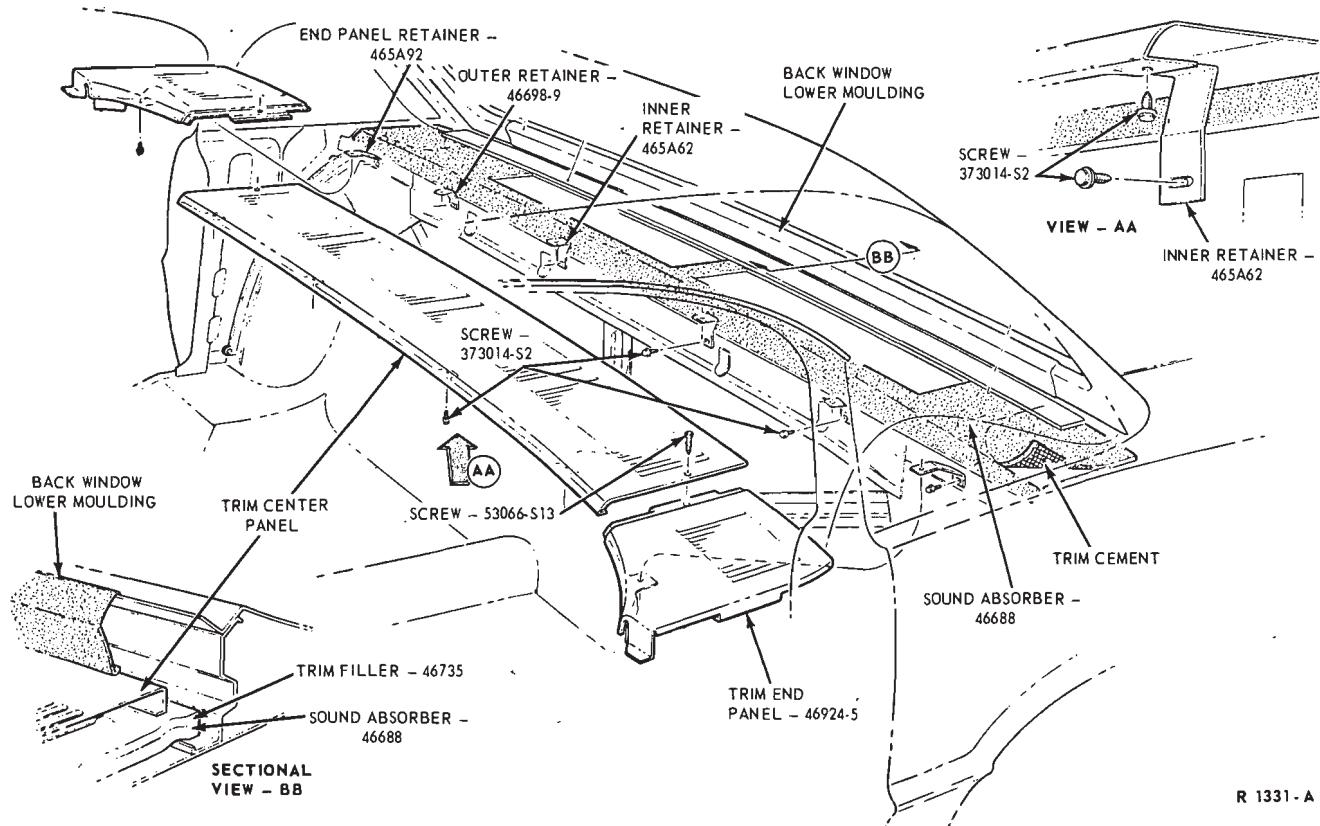


FIG. 15—Package Tray Trim Panels—Thunderbird 4-Door

6. Install the package tray trim end mouldings.

7. Install the quarter trim panel finish plates and armrests.

8. Install the seat backs and center armrest.

9. Install the rear seat cushion.

#### 4-DOOR

##### Removal

1. Remove the rear seat cushion and seat back.

2. Remove four screws attaching the trim center panel retainers to the package tray (Fig. 15).

3. Remove two screws retaining the trim end panels to the trim center panel. Then, pull the trim center panel away from the package tray.

4. Remove the quarter trim panel.

5. Remove one trim end panel retainer attaching screw (Fig. 15) and remove the trim end panel.

##### Installation

1. Position the trim end panel to the vehicle and install the retainer attaching screw (Fig. 15).

2. Install the quarter trim panel.

3. Position the trim center panel to the vehicle and push it into place

under the back window lower moulding.

4. Install the two screws retaining the trim center panel to the trim end panel.

5. Install the six retainer attaching screws (Fig. 15).

6. Install the seat back and seat cushion.

#### PACKAGE TRAY TRIM PANELS—CONTINENTAL MARK III

##### REMOVAL

1. Remove the rear seat cushion.

2. Remove the rear seat back.

3. Remove the screws that attach the three package tray trim center panel retainers to the package tray (Fig. 16).

4. Remove the screws that attach the center panel and each end panel to the package tray (Fig. 16).

5. Remove the screws that attach the six retainer clips to the package tray, and remove the panel rear retainer (Fig. 16).

6. Lift the center panel from the package tray.

7. At each quarter, remove the retaining screw at the upper rear corner of the quarter trim panel, and slide

the package tray trim end panel out from under the quarter trim (Fig. 9).

##### INSTALLATION

1. Position each package tray trim end panel with its forward arm inserted between the upper rear corner of the quarter trim panel and the quarter inner panel, and install the retaining screw (Fig. 9).

2. Position the center panel with its ends overlapping the two end panels and install the attaching screws (Fig. 16).

3. Position the panel rear retainer along the rear edge of the panels, and secure the rear retainer in place with six clips and attaching screws (Fig. 16).

4. Secure the three center panel retainers (along forward side of center panel) to the package tray with three attaching screws (Fig. 16).

5. Install the rear seat backs.

6. Install the rear seat cushion.

#### PACKAGE TRAY TRIM PANELS—LINCOLN CONTINENTAL

##### REMOVAL

1. Remove the rear seat cushion and seat back.

2. Remove the right and left rear window garnish mouldings and the right and left back belt garnish mouldings (Fig. 17).

3. Remove the screws attaching the package tray to the back panel.

4. Remove the package tray.

##### INSTALLATION

1. Position the package tray in the vehicle and install the attaching screws at the back panel.

2. Install the right and left back belt garnish mouldings and the right and left rear window garnish mouldings (Fig. 17).

3. Install the rear seat back and seat cushion.

##### CARPETS

On vehicles equipped with a floor console, remove the console before removing the carpets.

##### FRONT

Remove the front seat(s) and tracks, and remove the seat belt retaining bolts (Refer to Part 41-02). On some models, it will be necessary

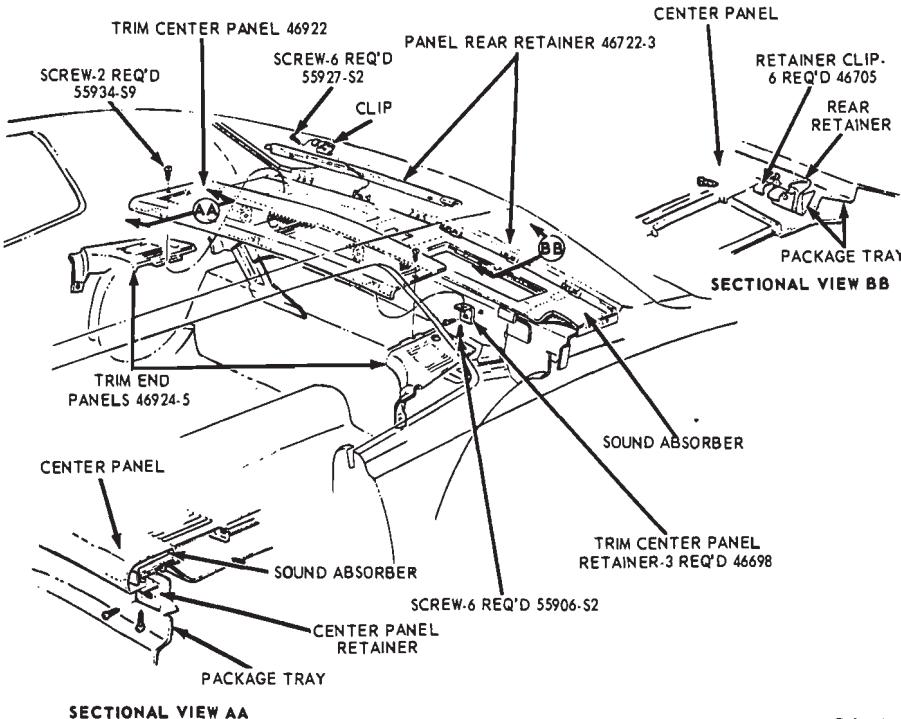
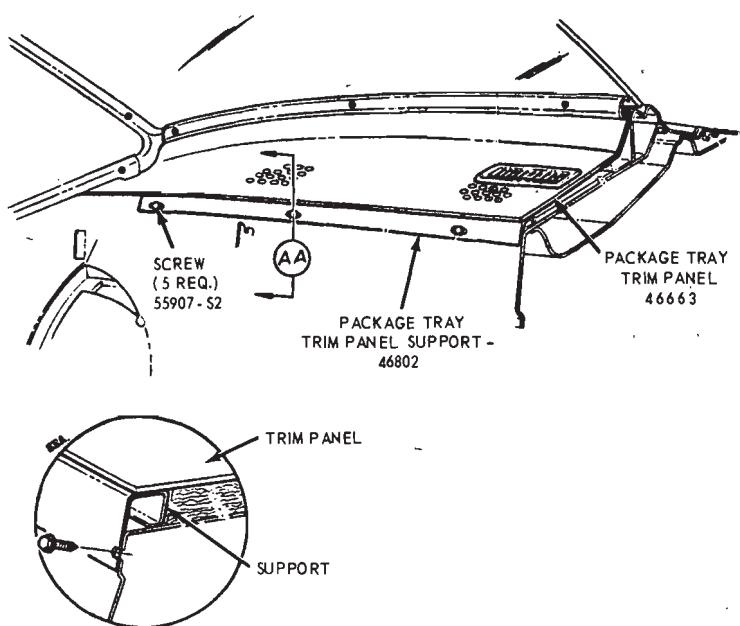


FIG. 16—Package Tray Trim Panels—Continental Mark III

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FIG. 17—Package Tray Trim Panels—Lincoln Continental

to remove the left and right side cowl trim panel retaining screws and pull the carpet out from under the cowl side trim panels. On the Lincoln Continental only, remove the left and right front retainer at the dash (1 screw each). Remove all carpet retaining screws. Remove the right and left door sill scuff plates and remove the carpet from the vehicle.

#### REAR

On Thunderbird, Continental Mark III and Lincoln Continental car lines,

remove the front seat(s) and tracks. On all other car lines, remove only the seat track-to-floor pan retaining nuts.

Remove the right and left door sill scuff plates, and remove the seat belt retaining bolts.

On Thunderbird, Continental Mark III and Lincoln Continental car lines, remove the four screws at the back edge of the carpet and remove the rear carpet. On all other car lines, remove the rear seat cushion, position the front seat assembly forward, and remove the rear carpet.

#### FLOOR CONSOLES—FORD, METEOR, MERCURY, FAIRLANE, MONTEGO, MUSTANG AND COUGAR

Open the glove box door and remove the retaining screws and the top finish panel assembly from the console. Remove the screws retaining the console to the shift assembly, to the instrument panel and to the floor. Disconnect all wire connections and remove the console.

To install, connect the wires, position the console, and install all the retaining screws and the top finish panel.

#### FLOOR CONSOLE—LINCOLN CONTINENTAL

Remove the carpet side retainer-to-console mounting bracket screws and remove the carpet right and left side retainers. Fold the carpet out of the way and remove the console front and rear mounting bracket-to-floor screws. Remove the console and mounting bracket assembly from the vehicle. If the console is being replaced, transfer the two mounting brackets to the new console assembly.

#### ROOF CONSOLE—THUNDERBIRD AND CONTINENTAL MARK III

Remove the retaining screws and the windshield left, right and upper garnish mouldings for access (Fig. 10). Remove the six console retaining screws, disengage the clips, lower the console, disconnect all wire connections and remove the console from the vehicle.

# PART 47-03 Headlining and Instrument Panels Pads

COMPONENT INDEX Applies to Models As Indicated	All Models	Ford	Mercury	Meteor	Cougar	Fairlane	Falcon	Maverick	Montego	Mustang	Lincoln- Continental	Thunderbird	Continental- Mark III
HEADLINING		03-01	03-01	03-01	03-01	03-01	03-01	03-01	03-01	03-01	03-03	03-03	03-03
INSTRUMENT PANEL PAD		03-04	03-04	03-04	03-05	03-07	03-05	03-06	03-07	03-05	03-12	03-08	03-10
SUN VISOR ADJUSTMENT	03-01												

A page number indicates that the item is for the vehicle(s) listed at the head of the column.  
N/A indicates that the item is not applicable to the vehicle(s) listed.

## 1 HEADLINING

### SUN VISOR

Occasionally a sun visor will not stay in engagement with the retaining clip at the center of the windshield. This could be caused by the rod at the end of the visor being too far in or out. Work the visor in or out for proper engagement. If the rod length is OK, the rubber tip on the end may be worn. If a new rubber tip doesn't correct the problem, replace the retaining clip (1 screw).

### SEDANS AND HARDTOPS— EXCEPT THUNDERBIRD, CONTINENTAL MARK III AND LINCOLN CONTINENTAL

The following headlining removal and installation procedures generally apply to all models. If some of the steps do not apply to the particular model being serviced, proceed to the next step.

#### REMOVAL

- Remove the sun visor and bracket assemblies (3 screws), the visor center clip (2 screws) and the rear view mirror.

- Remove the windshield upper garnish moulding. Remove the upper screw from the two windshield side garnish mouldings and position the mouldings away from the windshield A pillar.

- Remove the shoulder harness assemblies (1 bolt each) and the shoulder strap retainers (2 screws each).

- Remove the roof side garnish mouldings. On all 4-door sedans, first

remove the center cap from the junction of the front and rear side mouldings at the center pillar. On some 4-doors, there is also a joint cover at the rear quarter. On 2-door hardtops, there is one joint cover at the rear quarter.

- Remove the rear seat cushion and back.

- Remove the right and left quarter trim panels and the package tray.

- Remove the roof side rear trim covers (right and left).

- Remove the back window garnish mouldings.

- Bend up the tabs on all retaining strips and unhook the headlining from the tabs.

- Remove the bezel and lens from the dome light.

- Remove the staples that fasten the headlining to the roof side retainer assemblies and around the back window.

- Pull the headlining loose from the cemented area at the windshield header.

- Unhook the right and left retainers from the headlining rear support rod, disengage all support rods from the holes in the left and right roof rails, and remove the headlining from the vehicle.

#### INSTALLATION

- Unpackage the new headlining and lay it out on a flat surface. Mark and trim the new headlining using the old one as a pattern.

- Trim the listings on the new headlining to the approximate length of those on the old one. Remove the support rods from the old headlining

and install them in the same relative rod listings of the new headlining.

Roof headlining support rods are color coded at each end. When ordering new rods, be sure to note the color at each end of the rod.

- Position the headlining in the vehicle. To maintain the most driver headroom and wrinkle-free headlining, insert the support rods into the **upper** holes in the **left** and the **lower** holes in the **right** roof rail except in the following cases. If the headlining is wrinkled (not taut enough) use the upper hole on both sides. If the headlining is too taut, use the lower hole on both sides.

- Hook the rear retainers to the rear support rod.

- Staple the headlining to the retainer assemblies, bend down the tabs on the retaining strips, and hook the headlining to the tabs.

- Cement the headlining in place at the windshield header and trim the excess material.

- Cut a hole in the headlining material for the dome light and install the lens and bezel.

- Install the roof side rear trim covers, the package tray, the rear window garnish mouldings and quarter trim panels.

- Install all the garnish mouldings shoulder harness assembly and retainers, sun visors and rear view mirror.

### STATION WAGONS

#### REMOVAL

- Remove the right and left sun visor and bracket assemblies (three screws each).

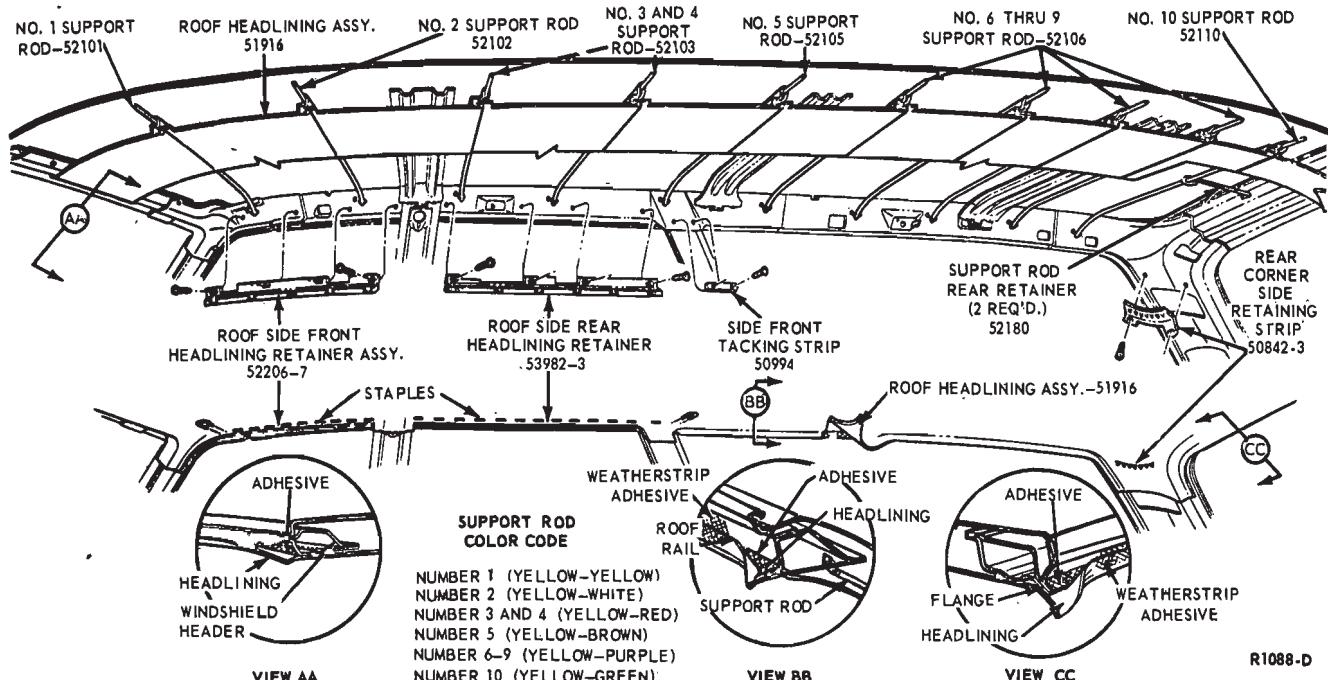


FIG. 1—Typical Station Wagon Headlining Installation—Ford, Meteor and Mercury Shown

2. Remove the visor center clip (one screw).

3. Remove the windshield upper garnish moulding (four screws).

4. Remove the screws retaining the upper ends of the A post mouldings and position the mouldings away from the upper end of the A post. The instrument panel pad prevents complete removal.

5. Remove the right and left roof side rear moulding caps (one screw each).

6. Remove the right and left quarter window front garnish mouldings (two screws each).

7. Pull off the front and rear (extruded plastic) roof side mouldings at both the left and right sides of the roof.

8. Remove the right and left shoulder harness assemblies (one bolt each).

9. Remove the right and left tacking strips (two screws each, Fig. 1).

10. Remove the front dome light bezel and lens (four screws).

11. Remove the right and left upper garnish mouldings (three screws each).

12. Remove the back window upper garnish mouldings (four screws).

13. Remove the right and left upper rear corner finish mouldings (five screws each).

14. Remove the rear dome light lens (two screws).

15. Remove the weatherstrip from

the flange at the top of the tailgate opening for access to the area to which the headliner is cemented.

16. Remove the staples that fasten the headlining to the retainer assemblies above each door opening (Fig. 1).

17. Bend up the tabs on each rear corner side retaining strip and unhook the headlining from the tabs.

18. Cut the headlining under the quarter window weatherstrips.

19. Pull the headlining loose from the cemented area over the windshield.

20. Pull the headlining loose at the tailgate flange.

21. Unhook the support rod rear retainers from the rear headlining support rod, disengage all ten support rods from the holes in the right and left roof rails, and remove the headlining from the vehicle (Fig. 1).

## INSTALLATION

1. Unpackage the new headlining and lay it out on a flat surface. Mark and trim the new headlining using the old one as a pattern.

2. Trim the listings on the new headlining to the approximate length of those on the old one. Remove the support rods from the old headlining and install them in the same relative rod listings of the new headlining.

Roof headlining support rods are color coded at each end. When ordering new rods, be sure to note the

color at each end of the rod. The color codes are indicated in Fig. 18.

3. Position the headlining in the vehicle. To maintain the most driver headroom and wrinkle-free headlining, insert the support rods into the upper holes in the left and the lower holes in the right roof rail except in the following cases. If the headlining is wrinkled (not taut enough) use the upper hole on both sides. If the headlining is too taut, use the lower hole on both sides.

4. Hook the rear retainers to the rear support rod.

5. Staple the headlining to the retainer assemblies above each door opening.

6. Apply cement to the quarter window areas, tuck the material under the weatherstrip, and trim the excess.

7. Bend down the tabs on each rear corner retaining strip and hook the headlining to the tabs.

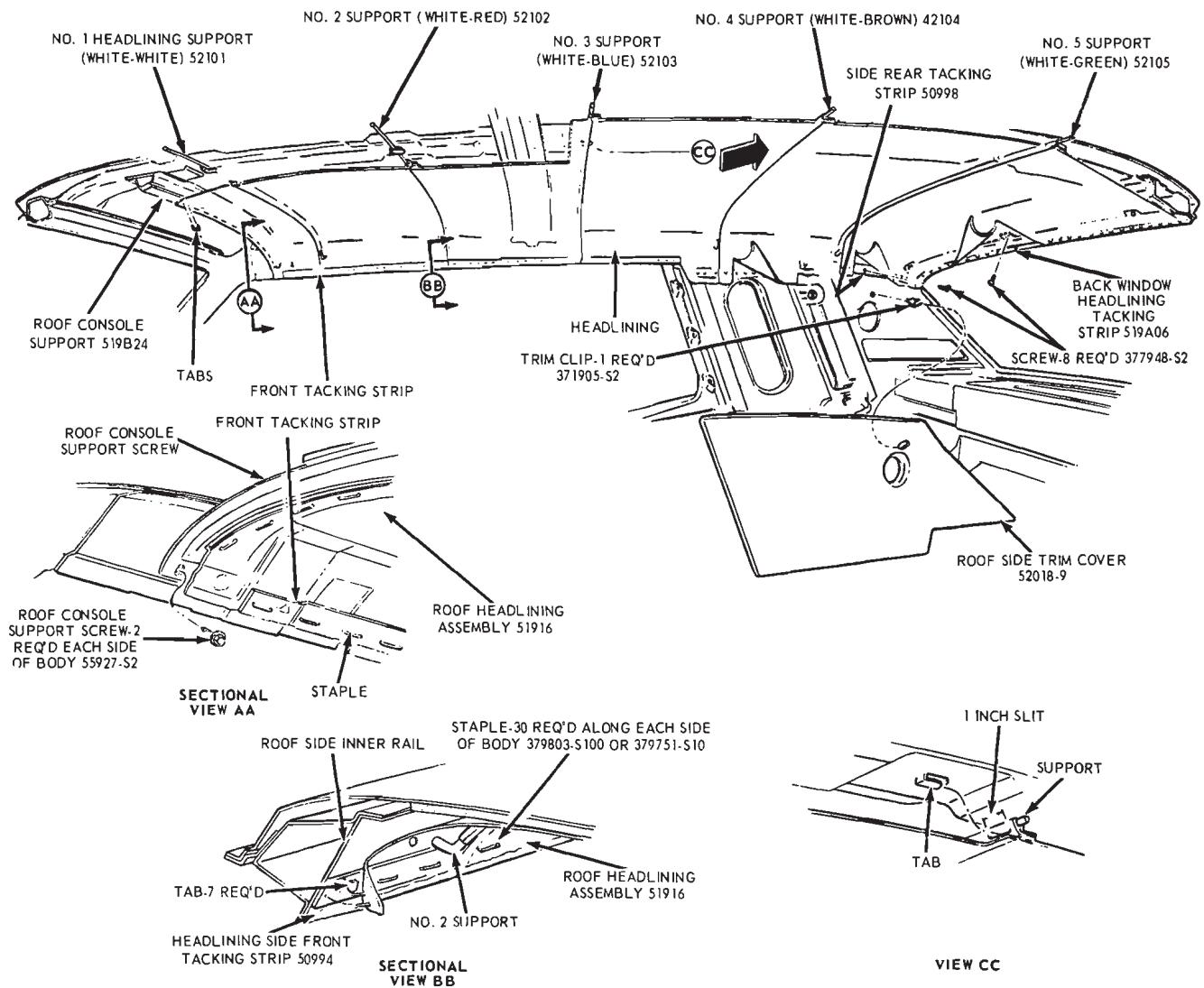
8. Cement the headlining to the area along the flange at the tailgate opening and install the weatherstrip to the rear flange.

9. Cut a hole in the headlining material and install the rear dome light lens (two screws).

10. Install the right and left upper rear corner finish mouldings (five screws each).

11. Install the back window upper garnish moulding (four screws).

12. Install the right and left quarter upper garnish mouldings (three



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FIG. 2—Headlining Installation—Thunderbird and Continental Mark III 2-Door, 4-Door Typical

screws each).

13. Cut a hole in the material and install the front dome light bezel and lens (four screws).

14. Install the right and left shoulder harness assemblies (one bolt each).

15. Install the four extruded plastic roof side mouldings (front and rear on right and left sides).

16. Install the right and left quarter window front garnish mouldings (two screws each).

17. Install the right and left roof side rear moulding caps (one screw each).

18. Reposition the upper ends of the A post mouldings and install the retaining screws.

19. Install the windshield upper garnish moulding (four screws).

20. Install the sun visor center clip (one screw).

21. Install the right and left visor and bracket assemblies (three screws each).

#### THUNDERBIRD, CONTINENTAL MARK III AND LINCOLN CONTINENTAL

##### REMOVAL

1. Remove the back window side and upper garnish mouldings (Fig. 13, Part 47-02).

2. From both left and right sides of the roof, remove the joint cover and the rear (moulding) pad, then the front pad (Fig. 11, Part 47-02).

3. Remove both windshield garnish side (moulding) pads and the upper

garnish moulding (Fig. 10, Part 47-02).

4. On Thunderbird and Continental Mark III vehicles, remove the attaching screws, disengage the clips, and then remove the roof console.

5. Remove the light from each roof side trim cover and remove both side trim covers (Fig. 2).

6. Pull the headlining and staples from the tacking strips across the roof console support, along both roof inner side rails and at the rear window (Fig. 2).

7. Unhook the headlining supports from their holes in the roof side inner rails, and remove the headlining assembly from the vehicle (Fig. 2). **Mark the holes from which the supports are removed so that the same holes are used during installation.**

## INSTALLATION

1. Unpackage the new headlining and lay it out on a bench.
2. Trim the support listings on the new headlining to the approximate length of those on the old headlining.
3. Remove the supports from the old headlining and install them in the same relative support listings of the new headlining. Roof headlining supports are color coded at each end. When ordering new supports, be sure to note the color at each end of the support.
4. Position the headlining to the roof panel, and insert the support rod

ends into their respective holes in the roof side rails. Use the same holes from which the rod ends were removed. Start with the rear support and work toward the front. As each support is installed, cut a 1-inch slit in the center of the listing and engage the support to the tab that is welded to the center of the roof panel (Fig. 19).

5. Staple the rear end of the headlining to the tacking strip around the rear window, staple the front end of the headlining to the tacking strip on the roof console support, and staple the sides to the side front and rear tacking strips (Fig. 19).

6. Install the light in each roof side trim cover and install the covers, one trim clip each (Fig. 19).

7. On Thunderbird and Continental Mark III vehicles, install the roof console to the console support and windshield header and secure with attaching clips and screws.

8. Install the windshield upper garnish moulding and side (moulding) pads (Fig. 10, Part 47-02).

9. Install the roof side rail front (moulding) pad, the rear pad and the joint cover (Fig. 11, Part 47-02).

10. Install the back window upper and side garnish mouldings (Fig. 13).

## 2 INSTRUMENT PANEL PAD

### FORD AND METEOR

The instrument panel pad and retainer assembly (Fig. 3) is fastened across the front edge from left to right as follows: pad-to-cluster opening left finish panel (one screw and spring nut); pad-to-instrument panel (two screws and spring nuts); pad-to-cluster opening right finish panel (one screw and spring nut); and pad-to-instrument panel (three screws and spring nuts). Three retaining clips on the back edge of the pad engage three retainer plates that are riveted to the instrument panel. The back edge of the pad assembly is also fastened to the instrument panel by two screws and spring nuts at each defroster opening. Remove all eleven of these retaining screws, disconnect the radio speaker, and remove the pad from the instrument panel.

When installing the pad, be sure that all the spring nuts are properly positioned. Position the pad so that the retaining clips on the back edge engage the plates on the instrument panel.

### MERCURY

Remove the windshield wiper knob and bezel, the cigar lighter element and the finish panel so that the instrument panel pad can be removed.

Remove the retaining screws and remove the left and right end finish panels. Remove the screw that attaches the lower pad to the upper pad at each end (View F, Fig. 4). Remove the screws that retain the upper finish

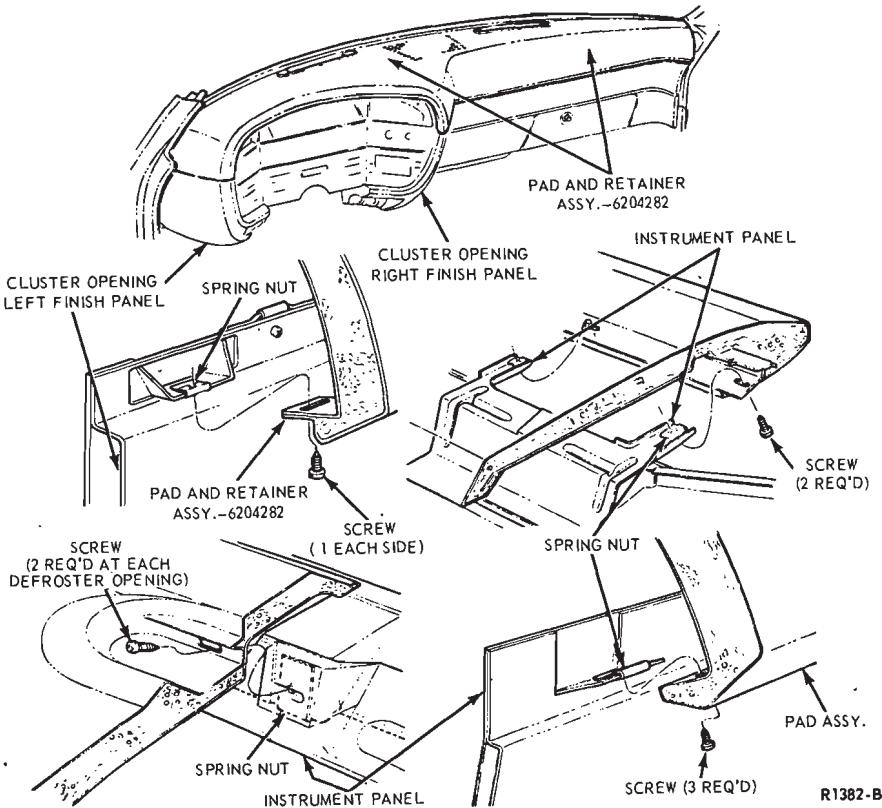


FIG. 3—Instrument Panel Pad Installation—Ford and Meteor

panel to its support at each defroster opening (Views D and E), remove the six upper finish panel-to-pad screws (View A), and lift the upper finish panel from the supports and pad assembly.

Remove the four screws that attach the upper pad and retainer assembly to the pad supports (View B), and

remove the upper pad assembly.

Remove the two screws that attach the right half of the lower pad and retainer assembly to the pad supports (View C), remove the screws that attach the left half of the lower pad to the lower left instrument panel, and remove the lower pad and retainer assembly.

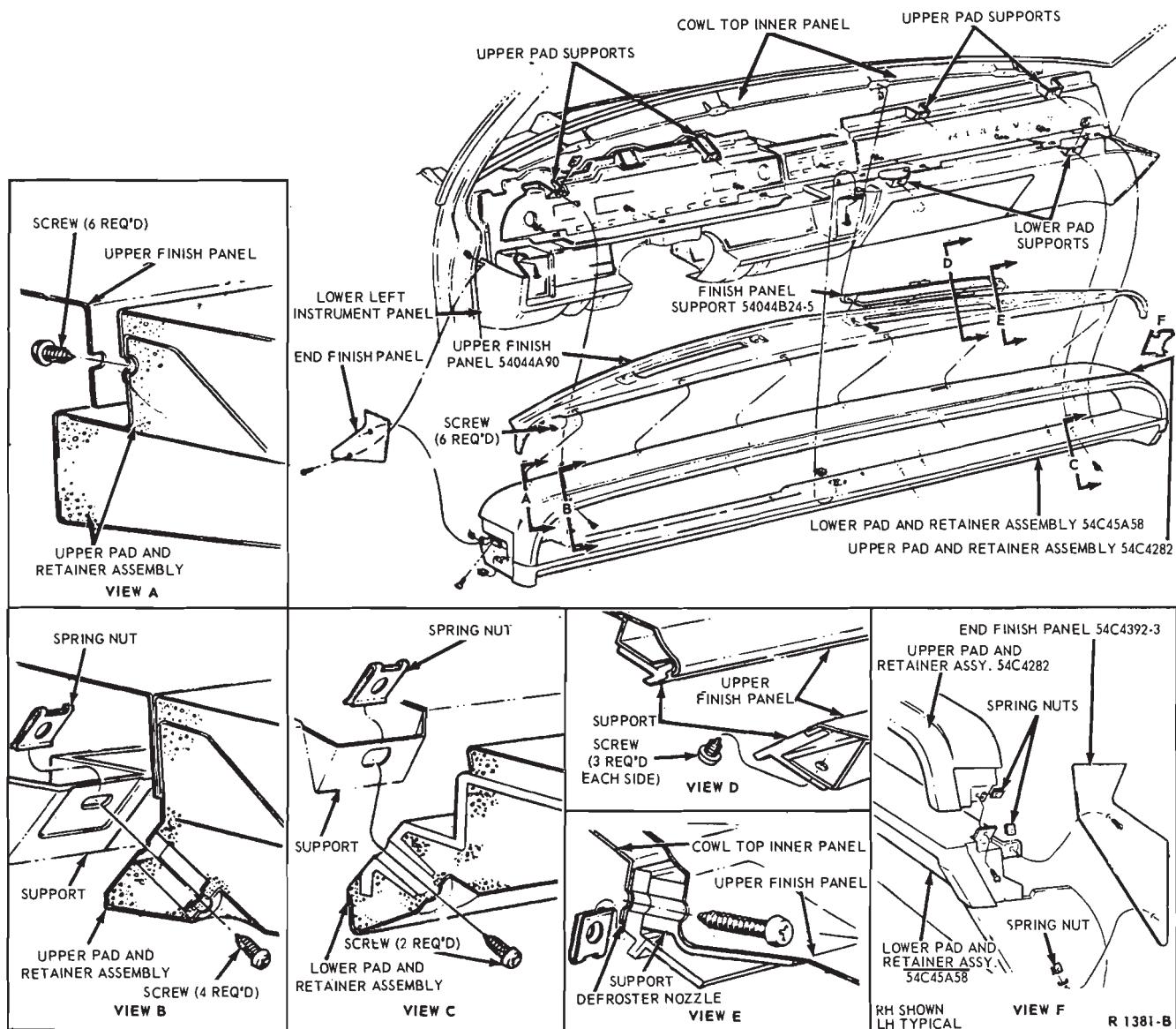


FIG. 4—Instrument Panel Pad Installation—Mercury

When installing the pad, be sure that all the spring nuts are properly positioned as shown in Fig. 4.

#### MUSTANG

Remove the right and left lower end mouldings (two screws each) for access to the retaining screws at the lower ends of the pad (Fig. 5). Remove the pad assembly retaining screws as follows: top inner edge of pad-to-pad support (three); right and left lower pad end-to-instrument panel (two); and lower center pad-to-instrument panel (two). Remove the pad and retainer assembly.

On Grande models, the clock wires will have to be disconnected before removing the pad. On models where the courtesy light is attached to the

pad, the light wire has to be disconnected before pad removal.

When installing the pad make sure that all spring nuts are properly positioned as shown in Fig. 5.

#### COUGAR

Remove the cluster opening finish panel from the pad assembly below the instrument cluster (two screws).

Remove the right and left lower end mouldings (two screws each) for access to the pad retaining screws at the lower ends of the instrument panel (Fig. 6). Remove the pad retaining screws as follows: top inner edge of pad-to-pad support (three); right and left lower pad end-to-instrument panel (two); lower center pad-to-instrument panel (two);

and lower right pad-to-instrument panel (three).

Pull the pad assembly back, disconnect the clock and courtesy light wires behind the right side of the pad, and remove the assembly.

On XR7 models, disconnect the multiple connector behind the center of the pad before removing the pad.

When installing the pad make sure that all the spring nuts are properly positioned as shown in Fig. 6.

#### FALCON

##### REMOVAL

1. Open the glove compartment door and remove the glove compartment retaining screws. Remove the glove box.

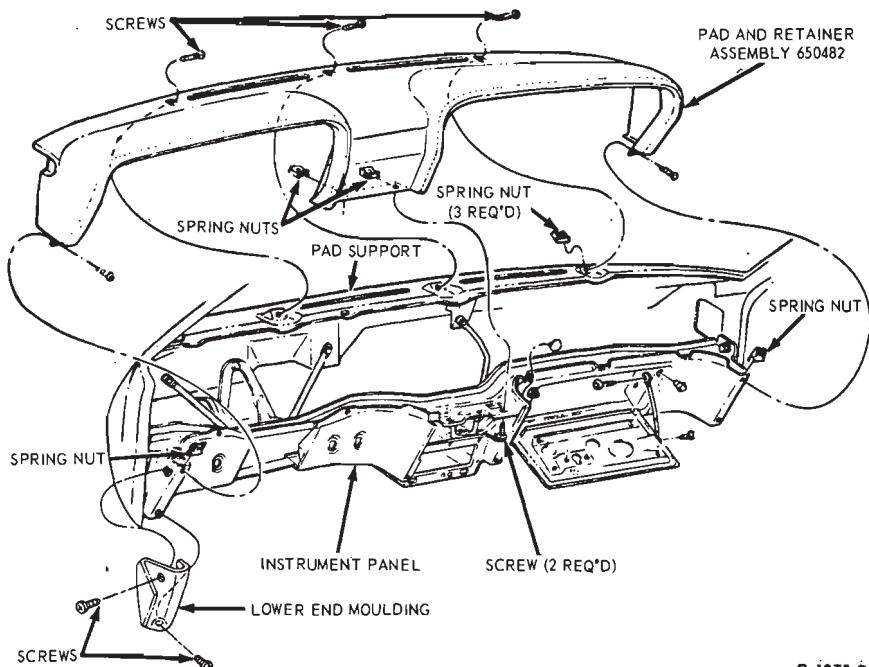


FIG. 5—Instrument Panel Pad Installation—Mustang

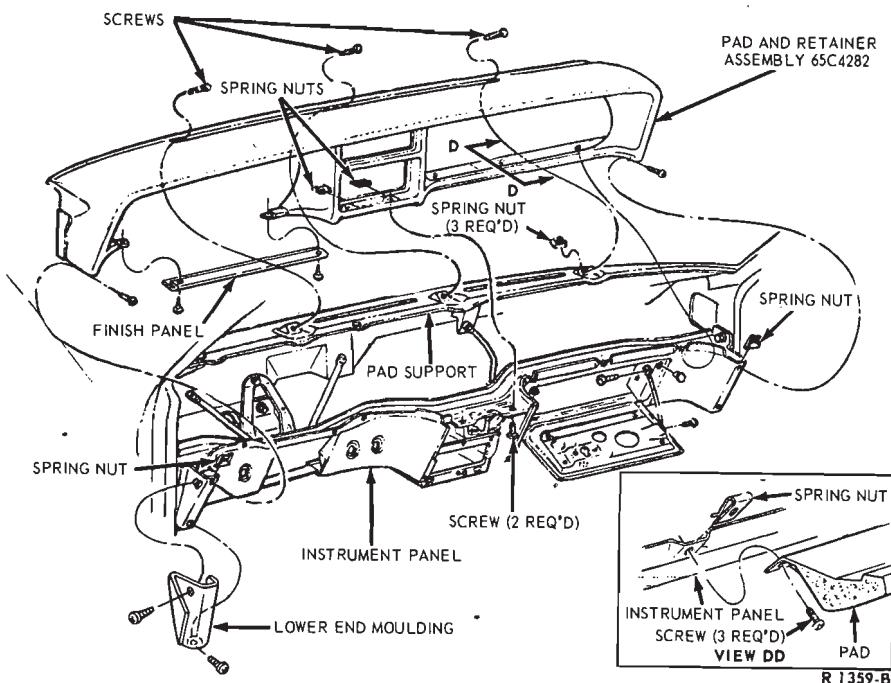


FIG. 6—Instrument Panel Pad Installation—Cougar

2. Reaching through the glove compartment opening, remove the nut which retains the pad to the instrument panel.

3. Remove the retaining screws along the lower right of the pad and the retaining screws above the instrument cluster (Fig. 7). Raise the pad assembly, disconnect the radio speaker wires and remove the pad assembly.

#### INSTALLATION

1. If the pad assembly is being replaced, transfer the radio speaker and the pad retaining clips to the new pad assembly.

2. Position the pad to the instrument panel. Connect the radio speaker to the radio.

3. Install the pad retaining screws.

4. Position the glove compartment and install the glove compartment retaining screws.

#### MAVERICK

##### REMOVAL

1. If the vehicle is equipped with air conditioning, remove the A/C grille by removing the two retaining screws.

2. Remove the instrument cluster (See Group 33).

3. Pull off the heater and air conditioner control knobs. Then carefully pry off the control bezel. Remove the control retaining screws and position the assembly forward.

4. Remove the headlight switch stem and bezel (See Group 33). Then position the switch forward.

5. If equipped with A/C, remove the utility shelf by removing the center screw and two bolts on each side (right and left).

6. Reach behind the instrument panel from underneath. From each end of the pad (right and left) remove the pad-to-instrument panel retaining screw.

7. From underneath the instrument panel remove the (9) retaining nuts from the instrument panel pad studs. These are located along the edge of the instrument panel closest to the seats. Remove the pad.

#### INSTALLATION

1. Position the instrument panel pad to the vehicle with the studs in their respective locating holes. Install the (9) retaining nuts and (2) screws.

2. Install the utility shelf.

3. Position the headlight switch to the instrument panel and install the bezel and stem (See Group 33).

4. Install the heat control, bezel and knobs.

5. Install the instrument cluster assembly (See Group 33).

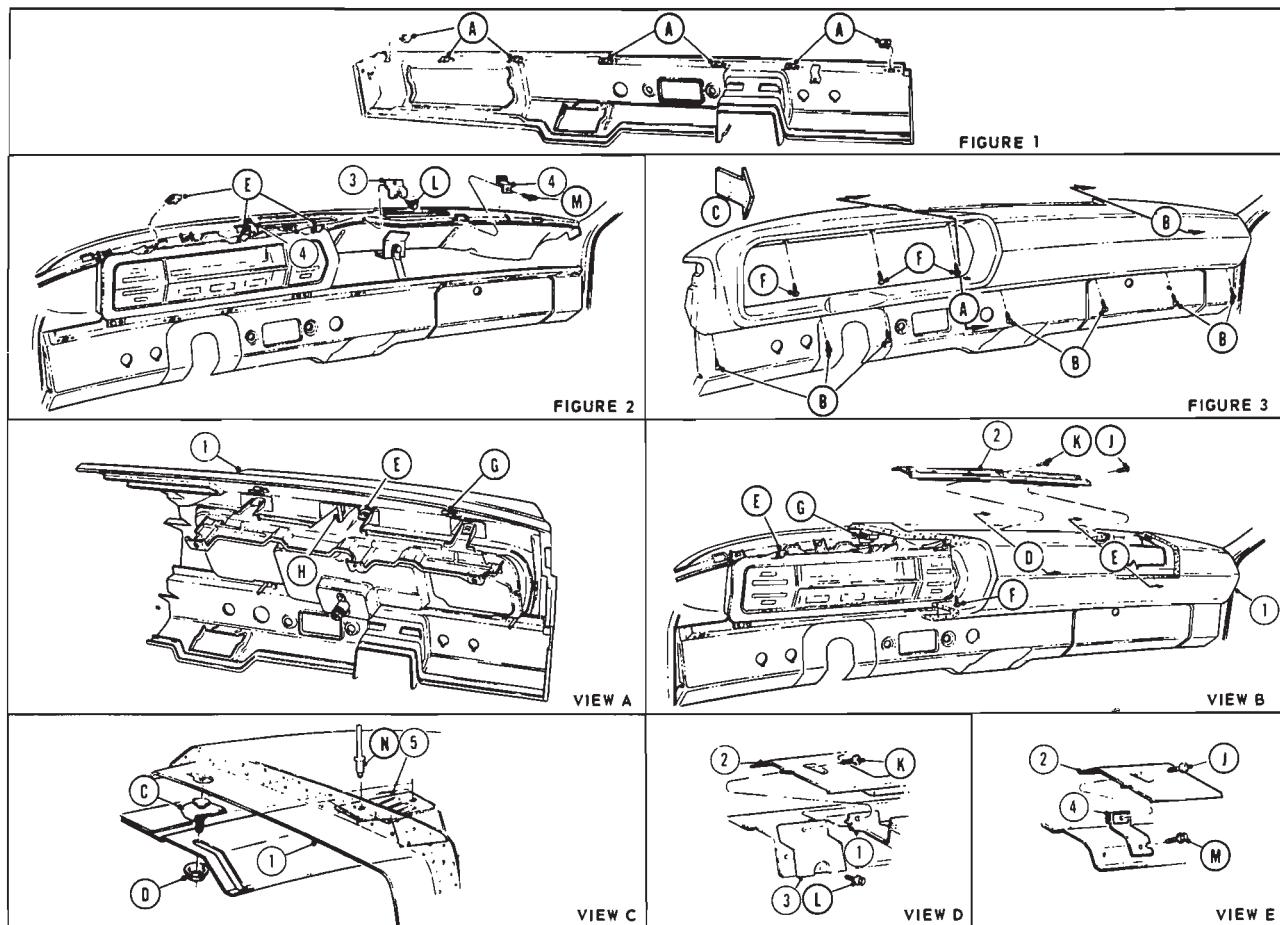
6. Install the air conditioning grille (if so equipped).

#### MAVERICK UTILITY SHELF

##### REMOVAL

1. Remove the retaining screws from both sides of the shelf.

2. Hold the shelf steady so that it will not break at the center retaining screw. Remove the center retaining screw and remove the shelf from the vehicle.



1 - INS'T. PANEL PAD AND RETAINER 04282  
 A - SPRING NUT 381765-S2 (7 REQ'D.)  
 B - SCREW 55927-S2 (7 REQ'D.)  
 C - CLIP 382228-S (1 REQ'D.)  
 D - NUT AND WASHER ASS'Y. (1 REQ'D.)  
 E - SPRING NUT 381765-S2 (3 REQ'D.)  
 F - SCREW 55927-S2 (3 REQ'D.)  
 2 - DEFROSTER OPENING BEZEL 045D94

J - SCREW 55907-S2 (2 REQ'D.)  
 K - SCREW 55927-S2 (1 REQ'D.)  
 3 - DEFROSTER OPENING CENTER BEZEL BRACKET 045E82  
 L - SCREW 55907 (1 REQ'D.)  
 4 - DEFROSTER BEZEL BRACKET  
 M - SCREW 55907-S2 (1 REQ'D.)  
 H - PAD ASS'Y. LOCATING PIN (PART OF PAD ASS'Y.)

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FIG. 7—Instrument Panel Pad Installation—Falcon

### INSTALLATION

1. Position the shelf to the instrument panel and install the center retaining screw loosely.
2. Install the retaining screws at both ends of the shelf. Tighten all screws tightly, but do not overtighten.

### FAIRLANE

Remove one retaining screw from the lower edge of the pad at the left of the instrument cluster. Remove five pad-to-instrument panel screws across the bottom edge of the pad to the right of the cluster. Pull the pad and retainer assembly free from the clips on the instrument panel. Disconnect

the speaker and remove the pad and retainer assembly from the instrument panel.

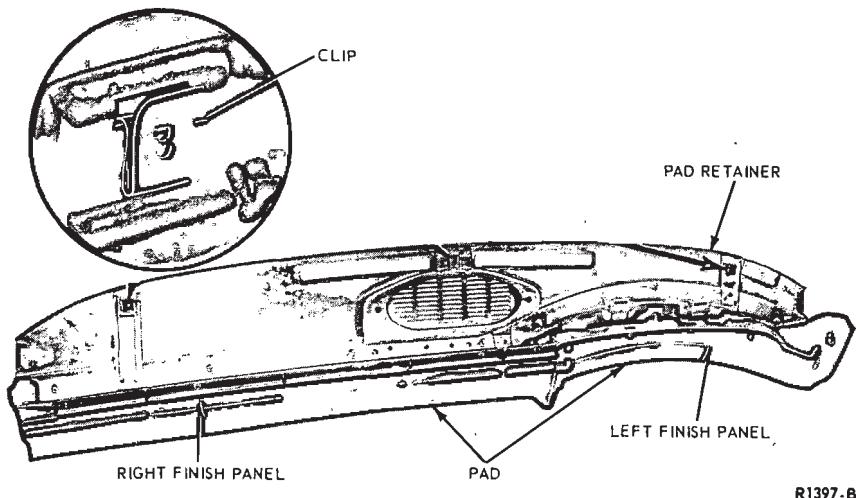
If the pad is being replaced, transfer the left finish panel (located above the cluster—six retaining screws), the right finish panel (five screws), and the pad retainer (six nuts) to the new pad (Fig. 8). Also transfer the name plate and the two clips at the cluster opening.

When installing either a new or the original pad and retainer assembly, replace the three clips that had to be distorted when the assembly was removed. Connect the speaker and push the assembly to the instrument panel so that the three clips on the pad assembly engage the three clips on the panel. Install the retaining screws.

### MONTEGO

Remove the glove box for access and remove the heater control panel (two retaining screws). At the same time disconnect the wires to the two light bulbs in the heater control. Remove the left finish panel from the pad (two retaining screws). Remove four retaining screws at the lower right side and one screw at the far left side of the instrument panel pad. Pull the pad and retainer assembly free from the clips on the instrument panel. Disconnect the radio speaker and remove the pad assembly.

On Cyclone models it will also be necessary to disconnect the feed plugs to the auxiliary cluster and tachome-



R1397-B

**FIG. 8—Instrument Panel Pad and Retainer Assembly—Fairlane Shown, Montego Typical**

ter before removing the pad.

Before installing the pad and retainer assembly, replace the three clips that were distorted during removal (Fig. 8).

#### THUNDERBIRD

##### REMOVAL

1. Disconnect the battery ground cable from the battery.

2. Remove the front retaining screw from the right and left roof side garnish mouldings.

3. Remove the upper windshield garnish moulding retaining screws and remove the moulding.

4. Remove the windshield side moulding pad retaining screws and remove the pads.

5. Remove the radio front speaker grille. (The grille is retained by means of snap fasteners).

6. Remove the instrument panel left and right end finish panel retaining screws and remove the end finish panels (Fig. 9).

7. Remove the right side instrument panel lower moulding (unsnap).

8. Remove the left lower instrument panel access panel retaining screws and remove the access panel.

9. Remove the cover retaining screws from under the steering column and remove the steering column lower cover.

10. Remove the instrument cluster bezel retaining screws (5) and remove the cluster bezel.

11. Remove the clock re-set knob. Remove the instrument cluster mask retaining snap-in fasteners (8) and remove the mask.

12. Remove the speedometer head

assembly retaining screws and remove the speedometer head by pulling it straight out.

13. Remove the screws which retain the speedometer housing to the cluster body and remove the plastic end from the cable. (If equipped with a speed control, it is necessary to disconnect the cable at the speed control unit.)

14. Remove the eight screws which retain the instrument cluster to the instrument panel and three screws which retain the vent and wiper control. Position the vent and wiper control outward. Disconnect the instrument cluster wiring connector from the instrument cluster and remove the cluster assembly.

15. Remove the headlight switch shaft and the headlight switch retaining nut.

16. Remove the three screws which retain the left side register to the instrument panel and remove the register.

17. Remove the radio knobs. Remove the six screws which retain the right side register assembly to the instrument panel and remove the register.

18. Remove the two screws which retain the map light assembly. Disconnect the map light wiring connector and remove the map light.

19. If equipped with console: Remove the upper and lower right side console finish moulding retaining screws. Unsnap and remove the mouldings. Remove three front console applique retaining screws.

20. Remove the instrument panel glove box liner retaining screws and remove the liner. Disconnect the air hose from the right side air duct.

21. Using an offset screwdriver, remove the two screws which retain the instrument panel pad at the upper right and left corners (near the windshield lower pinchweld flange).

22. Remove the cover retaining nuts from the lower left side of the pad.

23. Remove one nut and bolt which retain the radio at the front; also, remove one nut which retains the radio at the rear. Position the radio back into the instrument panel recess to provide access to the pad retaining nuts near the radio area.

24. Remove the three lower pad retaining nuts to the right of the steering column near the radio area.

25. Remove four screws which retain the cover along the lower right side and one screw from the lower right end of the cover.

26. Remove the five nuts which retain the cover assembly across the top of the instrument panel. Remove the cover from the instrument panel.

#### INSTALLATION

1. Transfer the right air duct connector assembly to the new pad.

2. Transfer the section which surrounds the instrument cluster area to the new pad assembly.

3. Position the pad assembly to the instrument panel.

4. Install the ten nuts (Fig. 9) which are used to retain the pad assembly to the instrument panel.

5. Install the four retaining screws along the lower right side and the retaining screw at the right end of the pad (Fig. 9).

6. Position the radio and install the retaining bolt and two nuts.

7. Install the two screws which retain the cover at the top corners near the windshield pinchweld flange.

8. Connect the air hose to the duct on the right side and install the glove box liner.

9. If equipped with console: Install the console finish panel retaining screws and the console mouldings.

10. Snap the lower right instrument panel moulding into place.

11. Position the map light assembly to the instrument panel. Connect the map light wiring connector and install the assembly retaining screws.

12. Position the radio grille to the instrument panel. Install the radio knobs and the grille retaining screws.

13. Position the left side instrument panel register. Install the register retaining screws. Position the headlight switch in the register. In-

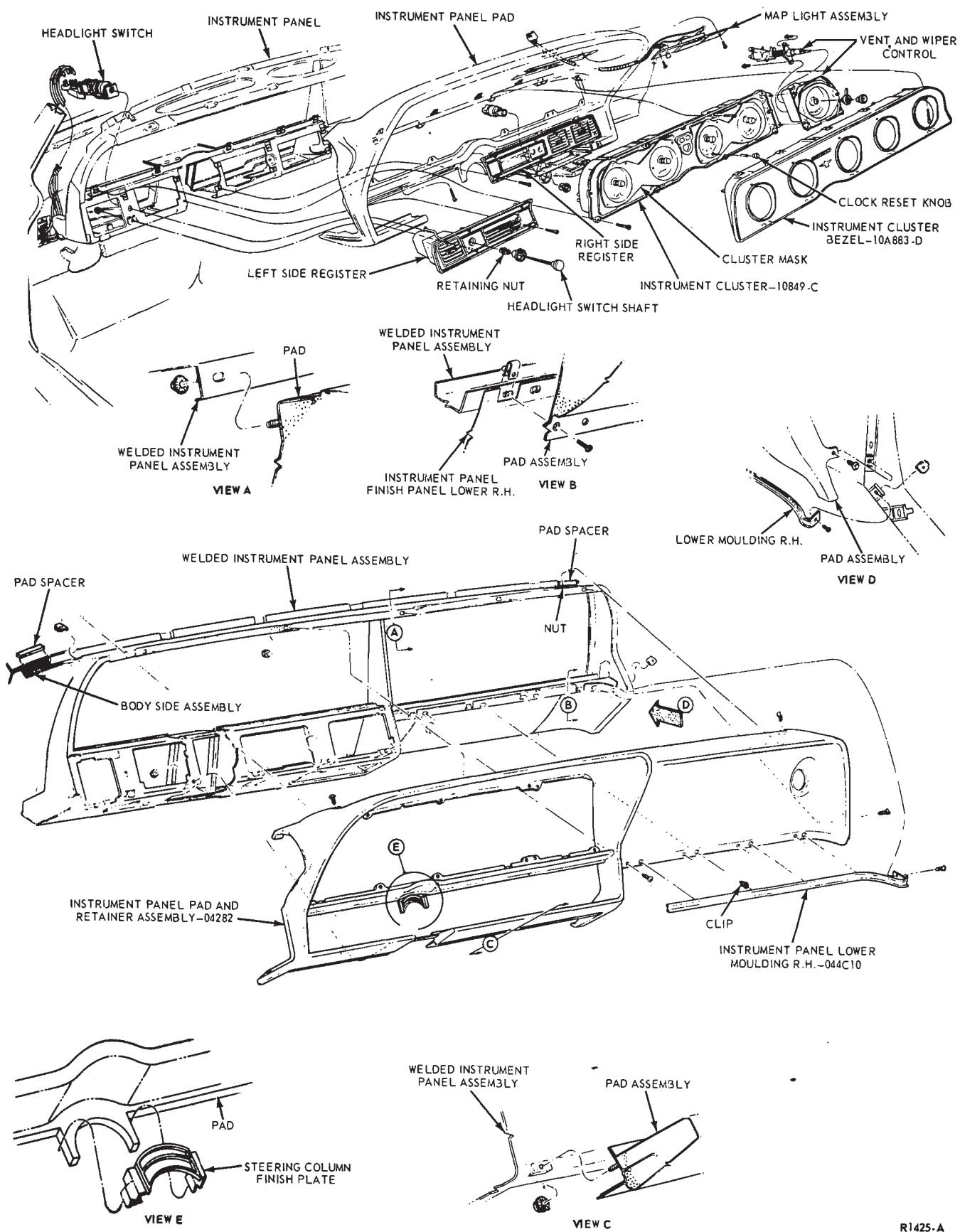


FIG. 9—Instrument Panel Pad Installation—Thunderbird

R1425-A

stall the headlight switch retaining nut, bezel and switch shaft.

14. Position the instrument panel end finish panels and install the end finish panel retaining screws (Fig. 9).

15. Install the pillar moulding pads and retaining screws. Position the roof side garnish mouldings and install the garnish moulding retaining screws. Position the windshield header mouldings and install the retaining screws.

16. Install (snap into place) the radio speaker grille.

17. Position the instrument cluster to the instrument panel. Connect the main wiring loom connector to the cluster, position the speedometer cable, install the speedometer cable plastic retainer and then install the eight cluster retaining screws.

18. Install the two speedometer cable connector retaining screws.

19. Position the speedometer head in the cluster and install the three speedometer head retaining screws.

20. Position the windshield wiper control. Install the cable retaining clip and the pad retaining screws.

21. Position the instrument cluster mask to the cluster and install the eight snap-in retainers. Install the clock knob.

22. Position the instrument cluster bezel to the cluster and install the five bezel retaining screws.

23. Position the steering column lower cover and install the two retaining screws.

24. Position the left lower instrument panel access plate and install the eight retaining screws.

25. Connect the battery cable to the battery and check operation of instruments and controls.

### CONTINENTAL MARK III

#### REMOVAL

1. Disconnect the battery ground cable from the battery.

2. Remove the front retaining screw from the right and left roof side garnish mouldings (Fig. 10, Part 47-02).

3. Remove the upper windshield garnish moulding retaining screws and remove the moulding (Fig. 10, Part 47-02).

4. Remove the windshield side moulding pad retaining screws and remove the pads (Fig. 10, Part 47-02).

5. Remove the radio front speaker grille. (The grille is retained by means of snap fasteners).

6. Remove the instrument panel

left and right end finish panel retaining screws and remove the end finish panels (Fig. 10).

7. Remove the screw from the right end of the right lower finish panel, unfasten the retaining clip, and remove the finish panel.

8. Remove the instrument panel lower outer finish panel retaining screws and remove the finish panel.

9. Remove the retaining screws and the lower center finish panel retainer.

10. Remove the lower center finish panel.

11. To remove the lower left hand finish panel, remove three retaining screws from the panel and one retaining nut from behind the instrument panel.

12. Remove the cover retaining screws from under the steering column and remove the steering column lower cover (Fig. 10).

13. Remove the instrument cluster bezel retaining screws (5) and remove the cluster bezel.

14. Remove the clock re-set knob. Remove the instrument cluster mask retaining snap-in fasteners (8) and remove the mask.

15. Remove the speedometer head assembly retaining screws and remove the speedometer head by pulling it straight out.

16. Remove the screws which retain the speedometer housing to the cluster body and remove the plastic end from the cable (If equipped with a speed control, it is necessary to disconnect the cable at the speed control unit).

17. Remove the eight screws which retain the instrument cluster to the instrument panel and three screws which retain the vent and wiper control. Position the vent and wiper control outward. Disconnect the instrument cluster wiring connector from the instrument cluster and remove the cluster assembly.

18. Remove the headlight switch shaft and the headlight switch retaining nut.

19. Remove the three screws which retain the left side register to the instrument panel and remove the register.

20. Remove the radio knobs. Remove the six screws which retain the right side register assembly to the instrument panel and remove the register.

21. Remove the two screws which retain the map light assembly. Disconnect the map light wiring connector and remove the map light.

22. Remove the instrument panel

glove box liner retaining screws and remove the liner. Disconnect the air hose from the right side air duct.

23. Using an offset screwdriver, remove the two screws which retain the instrument panel pad at the upper right and left corners (near the windshield lower pinchweld flange).

24. Remove one nut and bolt which retain the radio at the front; also, remove one nut which retains the radio at the rear. Position the radio back into the instrument panel recess to provide access to the pad retaining nuts near the radio area.

25. From behind the instrument panel, remove the five pad retaining nuts along the left lower edge of the panel (Fig. 10).

26. Remove four screws which retain the pad along the right lower edge and one screw from the lower right end of the instrument panel.

27. Remove the five nuts which retain the pad assembly to the upper edge of the instrument panel. Remove the pad from the instrument panel (Fig. 10).

#### INSTALLATION

1. Transfer the right air duct connector assembly to the new pad.

2. Transfer the section which surrounds the instrument cluster area to the new pad assembly.

3. Position the pad assembly to the instrument panel.

4. From behind the instrument panel, install five pad retaining nuts across the upper edge of the panel and five nuts along the left lower edge (Fig. 10).

5. Install the four pad retaining screws along the right lower edge and the retaining screw at the right end of the pad.

6. Position the radio and install the retaining bolt and two nuts.

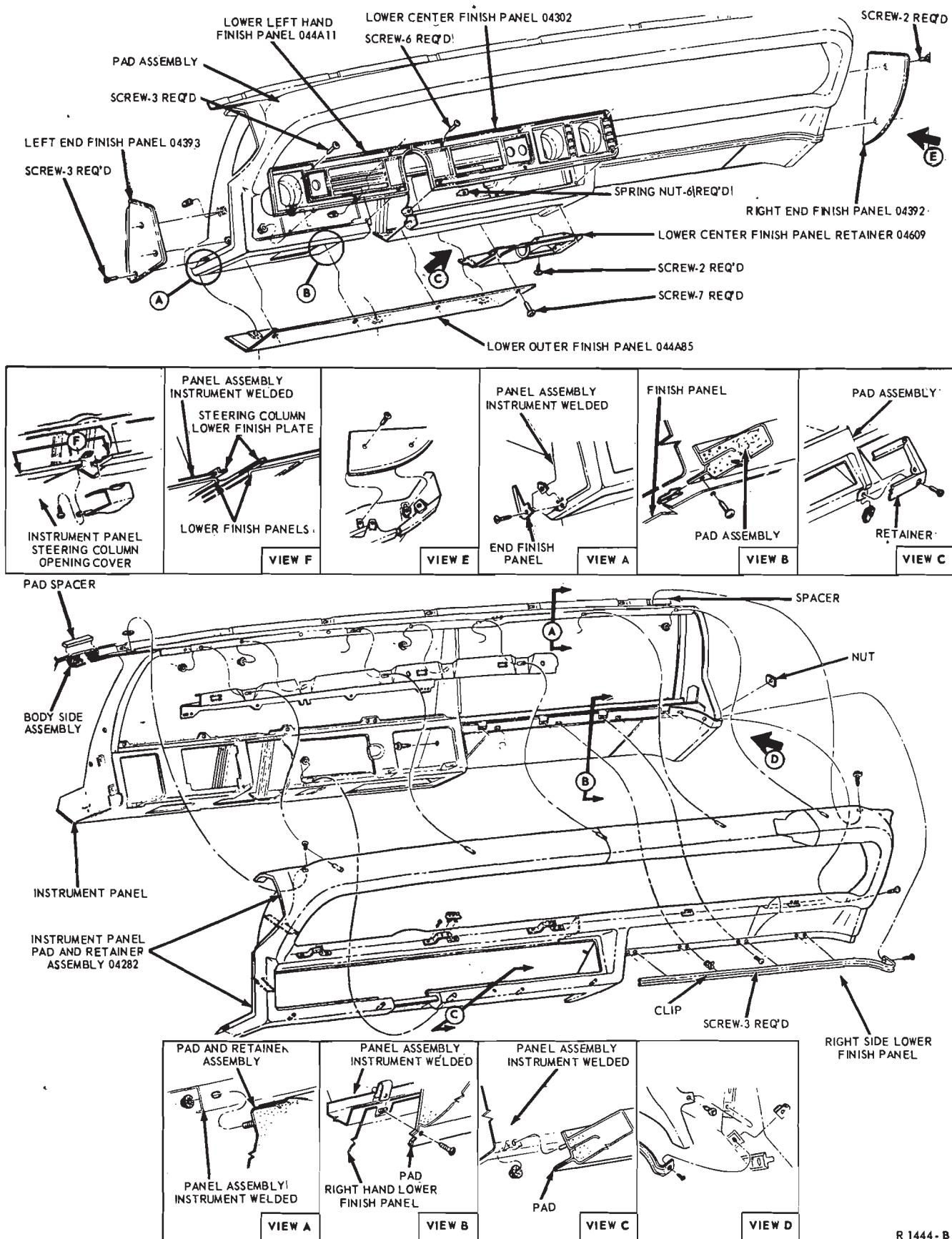
7. Install the two screws which retain the pad to the instrument panel at the top corners near the windshield pinchweld flange.

8. Connect the air hose to the duct on the right side and install the glove box liner.

9. Position the map light assembly to the instrument panel. Connect the map light wiring connector and install the assembly retaining screws.

10. Position the radio grille to the instrument panel. Install the radio knobs and the grille retaining screws.

11. Position the left side instrument panel register. Install the register retaining screws. Position the headlight switch in the register. In-



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FIG. 10—Instrument Panel Pad and Moulding Installation—Continental Mark III

stall the headlight switch retaining nut, bezel and switch shaft.

12. Position the instrument cluster to the instrument panel. Connect the main wiring loom connector to the cluster, position the speedometer cable, install the speedometer cable plastic retainer and then install the eight cluster retaining screws.

13. Install the two speedometer cable connector retaining screws.

14. Position the speedometer head in the cluster and install the three speedometer head retaining screws.

15. Position the windshield wiper and vent control. Install the retaining screws and the control cable retaining clip.

16. Position the instrument cluster mask to the cluster and install the eight snap-in retainers. Install the clock knob.

17. Position the instrument cluster bezel to the cluster and install the five bezel retaining screws.

18. Position the steering column lower cover and install the two retaining screws.

19. Position the lower left hand finish panel and secure with three retaining screws. Install one retaining nut behind the instrument panel (Fig. 10).

20. Install the lower center finish panel and retaining screws.

21. Install the lower center finish panel retainer and attaching screws.

22. Position the lower outer finish panel and install the eight retaining screws.

23. Snap the right lower finish panel into place and install the retaining screw at the right end of the finish panel.

24. Position the instrument panel left and right end finish panels and install the end finish panel retaining screws (Fig. 10).

25. Install (snap into place) the radio speaker grille.

26. Install the windshield side moulding pads and retaining screws. Install the windshield upper garnish moulding and retaining screws (Fig.

10, Part 47-02). Install the front retaining screw to the left and right roof side garnish mouldings (Fig. 11, Part 47-02).

27. Connect the battery cable to the battery and check operation of instruments and controls.

#### LINCOLN CONTINENTAL INSTRUMENT PANEL UPPER PAD

##### REMOVAL

1. Remove the windshield left and right side garnish mouldings.

2. At the left and right ends, an end finish panel is retained by screws to the upper pad assembly and the instrument panel. Remove the screws at each end and remove the end finish panels (Fig. 11).

3. The map light body assembly (switch plate) contains not only the map light and switch, but also the control switches for a number of optional accessories such as speed control, rear radio speaker or fader control, heated backlite or defogger etc. Remove the switch plate from the instrument panel access hole covers (3 retaining screws) and disconnect all electrical and vacuum hose connections.

4. Remove the instrument panel left and right access hole covers from the upper pad assembly (4 screws each, Fig. 11).

5. The instrument panel upper pad assembly and the upper finish panel (Fig. 11) can now be removed as one assembly. Remove the five screws that retain the pad and finish panel to the instrument panel across the front. Pull the entire assembly out forcing the three clips free and remove the assembly from the vehicle.

##### INSTALLATION

1. If the pad and retainer assembly is being replaced, lift up the insulation where necessary for access, remove the five pad-to-upper finish

panel screws (Fig. 11), and transfer the upper finish panel from the old to the new pad. Install the five nuts and glue the insulation to the upper finish panel. Transfer the eleven Tinnerman nuts to the new pad assembly.

2. Install three new clips on the upper finish panel. Position the upper finish panel and pad assembly to the instrument panel making sure that the three clips engage the cowl top inner panel (Fig. 11). Secure the assembly to the instrument panel with the five retaining screws.

3. Install the left and right access hole covers (4 screws each).

4. Connect all the electrical and vacuum hose connections to the map light body (switch plate), position the plate to the access hole covers and install the three retaining screws.

5. Install the two end finish panels to the upper pad assembly and the instrument panel (3 screws left side, 2 screws right side, Fig. 11).

6. Install the windshield left and right side garnish mouldings.

#### LINCOLN CONTINENTAL INSTRUMENT PANEL LOWER PAD

Remove the steering column opening cover from the instrument panel (2 screws). From behind the panel, remove the two nuts that retain the right end of the lower pad to the instrument panel (Fig. 11). Remove the four pad-to-instrument cluster screws along the bottom edge. Swing the pad assembly out so as to disengage the two tabs at the top from the grooves at the top of the cluster and remove the pad assembly.

If the lower pad assembly is being replaced, transfer the two spring nuts to the new pad.

Position the pad so that the tabs on the upper edge engage the grooves at the top of the cluster and install the retaining screws and nuts.

Position the steering column opening cover to the instrument panel and install the retaining screws.

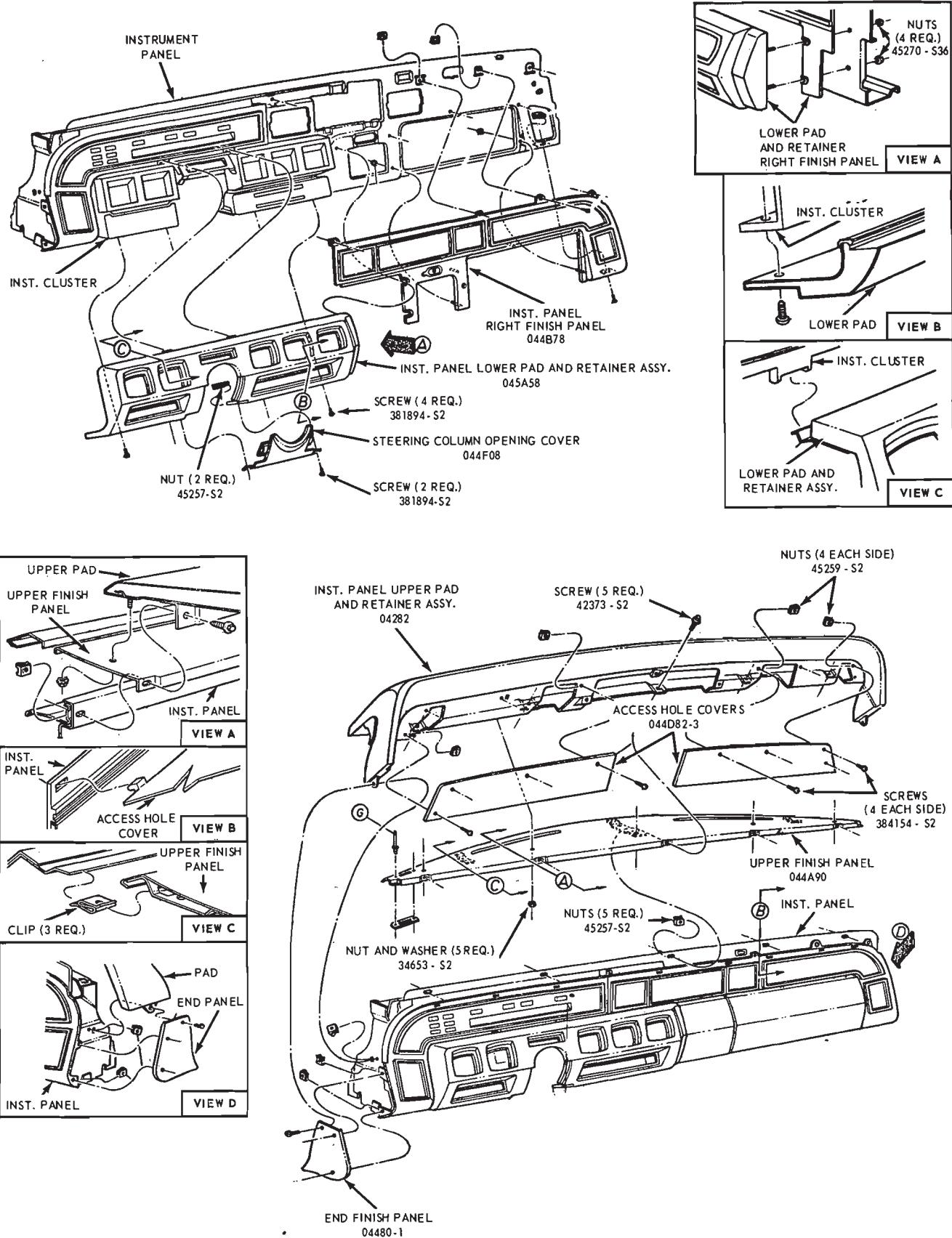


FIG. 11—Instrument Panel Pad Installation—Lincoln Continental